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....LAKE'S

Shenandoah Nurseries

● SHENANDOAH, IOWA ●

1870 - 1946

Fall

WHOLESALE TRADE LIST

●

September 2, 1946

PRICES PRINTED IN THIS LIST SUBJECT TO CHANGE WITHOUT NOTICE

LONG DISTANCE PHONES
406 - 407

TERMS AND CONDITIONS OF SALE

Terms—2% discount for cash if paid on or before 10th of month following date of invoice, and is due **NET** 30 days thereafter.

Cash security, or satisfactory reference is required from unknown parties. Orders to be sent C. O. D. should be accompanied by one-fourth cash. Interest charged on past due accounts.

PRICES—Apply upon the following quantities: Fruit Trees, Shade Trees, Shrubs, Roses, Vines, PERENNIALS (including PEONIES and LILIES).

300 or more take 1000 rates where published.
30 to 300 take 100 rates.
Under 30 take 10 rates.

All grades and varieties in any one class are allowed to make up total. Example: All kinds of fruit trees will be considered as one class and all varieties of shrubs as one class, etc.

SMALL FRUITS, HEDGING, PRIVET and ALL SEEDLINGS

300 of same variety and grade take 1000 rates.
Under 300 of same variety and grade take 100 rates.

EVERGREENS, BALLED and BURLAPPED

30 trees (any assortment) take 100 rates.
Under 30 trees (any assortment) take 10 rates.

FALL AND SPRING BULBS

300 or more bulbs (not less than 50 of any one variety) take 1000 rates.
Under 300 bulbs take 100 rates.

BROKEN LOTS—The wholesale prices in this list apply only on Wholesale Quantities. Orders should call for ten of a kind and size, and beyond that for multiples of ten.

SPECIAL NOTICE—The prices named in this list cancel all previous lists and are SUBJECT TO CHANGE WITHOUT NOTICE. All sales and contracts are made subject to crop losses or other causes over which we have no control.

SHIPPING—We request customers to give definite shipping instructions regarding manner in which they wish goods shipped. In the absence of special instructions we use our best judgment, but without assuming responsibility. All shipments travel at risk and expense of purchaser.

TRUCK DELIVERY—We are able to give truck service on full loads to many points at equal or lower than local freight rates. This means delivery to your door. Some customers prefer to employ their own trucks which is satisfactory; but, in this case, we will appreciate two or three days advance notice—giving us ample time to have your stock ready for loading.

PACKING—No charge for packing bulk cars. Bales and boxes will be charged at actual cost of material and labor used.

CLAIMS—FOR ANY CAUSE MUST BE MADE PROMPTLY UPON RECEIPT OF GOODS. WE WILL NOT ENTERTAIN CLAIMS AFTER GOODS HAVE BEEN ONCE ACCEPTED, OR WHEN REPORT IS NOT MADE IN WRITING WITHIN TEN DAYS AFTER ARRIVAL OF STOCK.

GUARANTEE—WE GIVE NO WARRANTY, EXPRESSED OR IMPLIED, AS TO LIFE, DESCRIPTION, QUALITY, PRODUCTIVENESS, OR ANY OTHER MATTER OF ANY NURSERY STOCK, SEEDS OR PLANTS THAT WE SELL. IT IS MUTUALLY AGREED THAT OUR TOTAL LIABILITY FOR ANY ERRORS, SHOULD STOCK PROVE UNTRUE TO NAME AS LABELED, SHALL BE LIMITED UPON SATISFACTORY PROOF, TO OUR REPLACING FREE OR REFUNDING PURCHASE PRICE.

THE SHENANDOAH NURSERIES

D. S. LAKE, President

K. D. HOLMES, Vice-Pres.
R. S. MULLISON, Vice-Pres.
A. D. HUNT, Treas.
F. E. TUNNICLIFF, Sec'y.

Please note that caliper shall govern the size of fruit trees. The height given below represents the average height of most varieties.

All Fruit Trees are tied: 11/16 and 9/16, 10; 7/16 and 5/16, 20 per bundle.

APPLE and CRAB

	Per 10	Per 100	Per 1000
Standard First Class, 4½ ft. and up, 11/16 to 7/8 in.	$6 50	$60 00	$550 00
" " " 4 " " " 9/16 to 11/ 16 in.	5 50	50 00	450 00
" " " 3 " " " 7/16 to 9/16 in.	4 00	35 00	320 00
" " " 2 " " " 5/16 to 7/16 in.	2 90	25 00	220 00

Anoka
Baldwin
Banana
Beacon
Blackben
*Cortland
Delicious Dark Red
Delicious Yellow
Dolgo
Duchess
Duchess Dark Red
Early Harvest
Fameuse
*Fireside
Flame
Florence
*Gallia Beauty
Gravenstein Red
Grimes Golden
*Haralson
Hawkeye Greening
Hibernal
Hyslop
Ingram
Joan
Jonathan
Jonathan Dark Red
Liveland
Loba
Lodi
*McIntosh
*McIntosh Dark Red
*McIntosh Early
Maiden Blush
Melba
Minjon
Minn. No. 714
Minn. No. 790
Northern Spy Red
N. W. Greening
*Prairie Spy
Red Astrachan
Red June
Redsiberian
R. I. Greening
Romanstem
*Rome Beauty Red
Secor
Sharon
Stayman Dark Red
Tolman Sweet
Turley
Victory
Virginia Crab
Wealthy
Whitney
Winesap Red
Yellow Siberian
Yellow Transparent

*Prices Per Thousand Do Not Apply.

APPLE—One Year, Mostly Whips

	Per 10	Per 100	Per 1000
4 to 5 ft.	$4 50	$40 00	$
3 to 4 ft.	3 50	30 00	270 00
2 to 3 ft.	2 60	22 00	200 00

Anoka
Baldwin
Cortland
Delicious Dark Red
Delicious Yellow
Duchess Dark Red
Grimes Golden
Jonathan Dark Red
McIntosh
Minjon
Yellow Transparent
Stayman Dark Red
Turley
Wealthy

CHERRY—Sour

Two Year on Mahaleb	Per 10	Per 100	Per 1000
4 ft. and up, 11/16 to 1 in.	$11 00	$100 00	$
3½ " " " 9/16 to 11/16 in.	9 00	85 00	
3 " " " 7/16 to 9/16 in.	7 50	70 00	
5 " " " 1 in. and up	12 50	115 00	

Early Richmond
English Morello
Montmorency
Wragg

CHERRY—Sour

One Year on Mahaleb	Per 10	Per 100	Per 1000
3½ ft. and up, 11/16 in. and up	$11 00	$100 00	$
3 " " " 9/16 to 11/16 in.	9 00	85 00	
2½ " " " 7/16 to 9/16 in.	7 50	70 00	
2 " " " 5/16 to 7/16 in.	5 50	50 00	

Early Richmond
English Morello
Montmorency
Wragg

CHERRY—Sweet

One Year on Mahaleb	Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up, whips and lightly branched	$12 00	$110 00	$ -----
4 " " " 9/16 to 11/16 in., whips and lightly branched	9 50	90 00	-----
3 " " " 7/16 to 9/16 in., whips and lightly branched	8 00	75 00	-----
2½ " " " 5/16 to 7/16 in., whips	6 50	60 00	-----

Bing
Black Tartarian
Gov. Wood
Lambert
Napoleon
Royal Ann
Schmidt
Windsor
Yellow Glass
Yellow Spanish

HANSEN'S BUSH CHERRY
(Improved Besseyi)

The fruit is large, sweet, shaped like a plum. Very hardy and bears well in poor soil. Will bear fruit first year planted.

	Per 10	Per 100	Per 1000
3 to 4 ft. transplants	$ 4 00	$ 35 00	$ -----
2 to 3 ft. "	2 90	25 00	220 00
18 to 24 in. "	2 40	20 00	180 00
12 to 18 in. "	1 80	15 00	-----
18 to 24 in. seedlings	85	8 00	-----
12 to 18 in. "	60	5 50	-----

PEAR STANDARD

	Per 10	Per 100	Per 1000
Two Year, 4½ ft. and up, 11/16 in. and up	$11 00	$100 00	$ -----
" " 4 " " " 9/16 to 11/16 in.	9 00	85 00	-----
" " 3 " " " 7/16 to 9/16 in.	8 00	75 00	700 00
" " 2 " " " 5/16 to 7/16 in.	6 00	55 00	500 00

Anjou
B. Bosc
Bantam (Minn. No. 3)
Bartlett
Clapp Favorite
Douglas
Duchesse d'Angouleme
Flemish Beauty
Garber
Gorham
Kieffer
Lincoln
Mendel
Parker
Patten
Seckel

PEACH—One Year

	Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up	$ 7 50	$ 70 00	$ -----
4 " " " 9/16 to 11/16 in.	6 50	60 00	-----
3 " " " 7/16 to 9/16 in.	5 00	45 00	-----
2 " " " 5/16 to 7/16 in.	3 50	30 00	-----

Belle (Belle of Georgia)
Delicious
Early Crawford
Early Elberta
Elberta
Golden Jubilee
Halehaven
Heath Cling
J. H. Hale
Late Crawford
Mayflower
Mikado
Polly
Red Bird
Red Haven
Red Elberta
Rochester
Southhaven
Valiant
Vedette
Veteran

APRICOT—One Year
(On Peach Roots)

	Per 10	Per 100	Per 1000
4 ft. and up, 11/16 in. and up	$10 00	$ 90 00	$ -----
3½ " " " 9/16 to 11/16 in.	8 50	80 00	-----
3 " " " 7/16 to 9/16 in.	7 00	65 00	-----
2 " " " 5/16 to 7/16 in.	5 50	50 00	-----

Chinese
Early Golden
Scout
Wenatchee Moorpark

HANSEN MANCHURIAN APRICOTS—One Year
(On Peach Roots)

	Per 10	Per 100	Per 1000
4 ft. and up, 11/16 in. and up	$10 00	$ 90 00	$ -----
3½ " " " 9/16 to 11/16 in.	8 50	80 00	-----
3 " " " 7/16 to 9/16 in.	7 00	65 00	-----
2 " " " 5/16 to 7/16 in.	5 50	50 00	-----

Manchu
Sansin
Sing

PLUM

EUROPEAN and JAPANESE

(On Myrobolan)

	Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up	$ 9 50	$ 90 00	$
4 " " " 9/16 to 11/16 in.	8 50	80 00	
3 " " " 7/16 to 9/16 in.	7 50	70 00	
2 " " " 5/16 to 7/16 in.	5 50	50 00	

Bradshaw
Burbank
Fellenburg
German Prune
Green Gage
Italian Prune
Lombard
Reine Claude
Shropshire
Stanley
Yellow Egg

PLUM—One Year

AMERICAN and HARDY HYBRIDS

(On Native Roots)

	Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up	$ 9 50	$ 90 00	$
4 " " " 9/16 to 11/16 in.	8 50	80 00	
3 " " " 7/16 to 9/16 in.	7 50	70 00	
2 " " " 5/16 to 7/16 in.	5 50	50 00	

Compass
Ember
Fiebing Prize
Golden Rod
Hanska
Kaga
Kahinta
La Crescent
Oka
Omaha
Opata
Sapa
Superior
Terry
Toka
Underwood
Waneta

NECTARINE

	Per 10	Per 100	Per 1000
4 ft. and up, 11/16 to 1 in.	$ 9 50	$ 90 00	$
3½ " " " 9/16 to 11/16 in.	8 50	80 00	
3 " " " 7/16 to 9/16 in.	7 00	65 00	
2 " " " 5/16 to 7/16 in.	5 50	50 00	

Hunter
Sure Crop

CURRANTS

Tied, No. 1, 25; No. 2, 50 per Bundle.

	Per 100	Per 1000
Cherry, dark red, 2 yr. No. 1	$ 18 00	$150 00
" " " 2 yr. No. 2	14 00	110 00
Fay (Fay's Prolific), dark red, 2 yr. No. 1	18 00	150 00
" " " " " 2 yr. No. 2	14 00	110 00
Perfection, bright red, 2 yr. No. 1	20 00	180 00
" " " 2 yr. No. 2	17 00	140 00
Red Lake, the light red berries are large, in long clusters; thrifty and extremely productive.		
2 yr. No. 1	22 00	200 00
2 yr. No. 2	18 00	150 00
Wilder, dark red, 2 yr. No. 1	18 00	150 00
" " " 2 yr. No. 2	14 00	110 00

GOOSEBERRIES

Tied 25 per Bundle.

	Per 100	Per 1000
Champion, a regular and heavy bearer of the finest quality. Berries are of medium size, handsome pale green.		
2 yr. No. 1	$ 28 00	$

RASPBERRIES

Tied 25 per Bundle.

	Per 100	Per 1000
Chief, a Latham seedling; finest early red; heavy producer.		
No. 1 suckers	$ 6 00	$ 55 00
Cumberland, most widely planted blackcap raspberry.		
Tips	5 00	45 00
Transplants	8 50	80 00
Cuthbert, rich crimson, very firm berries. Suckers	6 00	55 00
Indian Summer, (Red Everbearing), a superior new everbearing variety; large, of high quality.		
1 yr. No. 1, Suckers	6 50	60 00
Latham, a large, productive red variety, always in demand.		
No. 1, Suckers	6 00	55 00
Logan, very large, jet black, juicy and sweet.		
Tips	5 00	45 00
Morrison, a new blackcap, much larger than Cumberland. Vigorous, disease resistant.		
Tips	7 00	65 00
New Sunrise, one of the newer varieties, firm, juicy fruit, early.		
No. 1 Suckers	6 00	55 00
St. Regis, large and sweet, bears over a long season, red.		
No. 1, Suckers	6 00	55 00
Sodus, a new, very large, drought-resistant purple raspberry, possibly most productive of all raspberries.		
1 yr. No. 1 Tips	6 50	60 00
Taylor, large red, one of the newest and best commercial varieties from the N. Y. Agr. Exp. Sta.		
1 yr. No. 1	6 00	55 00

GRAPE VINES

Tied, 2 Yr. No. 1, 50; 2 Yr. No. 2, 100 per Bundle.

	Per 100	Per 1000
Agawam, red, 2 yr. No. 1	$ 18 00	$150 00
" " 2 yr. No. 2 or 1 yr. No. 1	14 00	110 00
Beta, black, 2 yr. No. 1	18 00	150 00
" " 2 yr. No. 2 or 1 yr. No. 1	14 00	110 00
Caco, red grape, large fruit, delicious spicy flavor. Bears young, heavily and regularly. Ripens first of September.		
2 yr. No. 1	20 00	170 00
2 yr. No. 2 or 1 yr. No. 1	16 00	130 00
Catawba, red, 2 yr. No. 1	18 00	150 00
" " 2 yr. No. 2 or 1 yr. No. 1	13 00	110 00
Concord, black, 2 yr. No. 1	15 00	125 00
" " 2 yr. No. 2 or 1 yr. No. 1	11 00	85 00
Delaware, red, 2 yr. No. 1	21 00	180 00
" " 2 yr. No. 2 or 1 yr. No. 1	16 00	130 00
Fredonia, earliest black grape. Large clusters of berries with a juicy delicious flavor; vigorous and very hardy.		
2 yr. No. 1	18 00	150 00
2 yr. No. 2 or 1 yr. No. 1	13 00	110 00
Moore Early, black, 2 yr. No. 1	19 00	160 00
" " " 2 yr. No. 2 or 1 yr. No. 1	15 00	120 00

GRAPE VINES—(Continued)

	Per 100	Per 1000
Niagara, white, 2 yr. No. 1	$ 19 00	$ 160 00
" " 2 yr. No. 2 or 1 yr. No. 1	15 00	120 00
Portland, earliest white grape, very productive and hardy. Bunches and berries are larger than any other white grape.		
2 yer. No. 1	20 00	------
2 yr. No. 2 or 1 yr. No. 1	16 00	------
Sheridan, black. Ripens one week later than Concord; better flavor; an excellent keeper.		
2 yr. No. 1	25 00	---- -
2 yr. No. 2 or 1 yr. No. 1	20 00	------

BLACKBERRIES

Tied 25 per Bundle.

Alfred, No. 1	$ 4 00	$ 40 00
Ancient Briton, No. 1	4 50	40 00
Blowers, No. 1	4 50	40 00
Early Harvest, No. 1	4 50	40 00
Eldorado, No. 1	4 50	40 00
McDonald, No. 1	4 50	40 00
Snyder, No. 1	4 50	40 00

MISCELLANEOUS

	Per 100	Per 1000
Asparagus, Conover's Washington, Palmetto, 2 yr. No. 1	$ 2 10	$ 18 00
" " " " 1 yr. No. 1	1 50	12 00
Asparagus, Paradise, a tremendous grower, yielding two to three times as much as other varieties. Exceptionally large; fine flavor; rust-proof.		
2 yr. No. 1	2 40	20 00
1 yr. No. 1	1 90	16 00
Boysenberry, Tip plants	7 00	65 00
Boysenberry, Thornless tip plants	9 00	80 00
Dewberry Lucretia, R. C. plants No. 1	4 50	40 00
Horseradish, Crowns	7 50	70 00
" Cuttings	5 00	45 00
Rhubarb, Victoria, Whole Roots, 2 yr. 1½ in. and up	8 50	75 00
" " " " 2 yr. 1 to 1½ in.	5 50	50 00
" " " " 1 yr. ⅝ to 1 in.	4 50	40 00
" " " " 1 yr. ½ to ⅝ in.	3 50	30 00
Rhubarb, Chipman Red, sweet and of excellent flavor; stems dark red throughout	50 00	------
Rhubarb, McDonald, brilliant crimson, very tender stalks of extra large size. Tremendous yielder.	35 00	------
Rhubarb, Ruby, intensely red and of excellent quality; a new hardy variety.	35 00	------
Youngberry, Tip Plants, No. 1	5 50	50 00

FOREST TREE SEEDLINGS

Our seedlings are all carefully graded, the crooked and poor seedlings being discarded. We are confident that our stock will please you.

	Per 100	Per 1000
ASH, GREEN (Fraxinus pennsylvanica lanceolata)		
6 to 12 in.	$ 1 20	$ 10 00
12 to 18 in.	1 80	15 00
18 to 24 in.	2 40	20 00
2 to 3 ft.	3 20	28 00
3 to 4 ft.	4 50	40 00
BOXELDER (Acer negundo)		
6 to 12 in.	1 20	10 00
12 to 18 in.	1 80	15 00
18 to 24 in.	2 40	20 00
2 to 3 ft.	3 20	28 00
BUCKTHORN (Rhamnus cathartica)		
6 to 12 in.	2 50	20 00
12 to 18 in.	3 50	30 00
18 to 24 in.	4 50	40 00
2 to 3 ft.	6 00	50 00
CARAGANA arborescens (Siberian Peashrub)		
6 to 12 in.	2 40	20 00
12 to 18 in.	2 90	25 00
18 to 24 in.	4 00	35 00
CATALPA, Western		
6 to 12 in.	90	8 00
12 to 18 in.	1 40	12 00
18 to 24 in.	2 10	18 00
2 to 3 ft.	2 90	25 00
ELM, American (Ulmus americana)		
6 to 12 in.	80	7 00
12 to 18 in.	1 40	12 00
18 to 24 in.	1 90	16 00
2 to 3 ft.	2 60	22 00
3 to 4 ft.	3 70	32 00
ELM, Chinese (Ulmus pumila)		
6 to 12 in.	80	7 00
12 to 18 in.	1 40	12 50
18 to 24 in.	2 10	18 00
2 to 3 ft.	2 90	25 00
3 to 4 ft.	4 50	40 00
4 to 5 ft.	7 00	60 00
5 to 6 ft.	10 00	90 00
HONEYLOCUST (Gleditsia triacanthos)		
6 to 12 in.	80	7 00
12 to 18 in.	1 40	12 00
18 to 24 in.	2 10	18 00
2 to 3 ft.	2 90	25 00
3 to 4 ft.	4 50	40 00
HONEYLOCUST, Thornless (Gleditsia triacanthos inermis)		
6 to 12 in.	1 20	10 00
12 to 18 in.	1 80	15 00
18 to 24 in.	2 60	22 00
2 to 3 ft.	3 50	30 00
3 to 4 ft.	5 60	50 00

FOREST TREE SEEDLINGS—(Continued)

	Per 100	Per 1000
LOCUST, Black (Robinia pseudoacacia)		
12 to 18 in.	$ 1 80	$ 15 00
18 to 24 in.	2 40	20 00
MAPLE, Silver (Acer dasycarpum)		
6 to 12 in.	1 20	10 00
12 to 18 in.	1 80	15 00
18 to 24 in.	2 60	22 00
MULBERRY, Russian (Morus alba tatarica)		
6 to 12 in.	1 20	10 00
12 to 18 in.	1 90	16 00
OAK, Pin, (Quercus palustris)		
6 to 12 in.	70	~~8 00~~ 25 00
12 to 18 in.	1 20	~~10 00~~ 35 00
18 to 24 in.	1 75	~~14 00~~ 55 00
2 to 3 ft.	2 10	~~18 00~~ 75 00
3 to 4 ft.	2 90	~~25 00~~
OSAGEORANGE (Maclura pomifera)		
9 to 12 in.	2 90	~~25 00~~ 6 00
12 to 18 in.	4 00	~~35 00~~ 10 00
18 to 24 in.	6 50	~~55 00~~ 14 00
2 to 3 ft.	8 50	~~75 00~~ 18 00
RUSSIANOLIVE (Elaeagnus angustifolia)		
6 to 12 in.	2 00	18 00
12 to 18 in.	3 20	28 00
18 to 24 in.	4 50	40 00
WALNUT, Black (Juglans nigra)		
6 to 12 in.	2 50	22 00
12 to 18 in.	3 50	30 00
18 to 24 in.	4 50	40 00
2 to 3 ft.	6 50	55 00

ONE YEAR FROM CUTTINGS

	Per 100	Per 1000
POPLAR (Populus)		
Bolleana		
12 to 18 in.	$ 5 60	$ 50 00
18 to 24 in.	8 00	70 00
2 to 3 ft.	12 00	100 00
3 to 4 ft.	15 00	130 00
Carolina and Norway		
2 to 3 ft. whips	4 00	35 00
3 to 4 ft. "	5 60	50 00
4 to 5 ft. lightly branched	7 50	65 00
5 to 6 ft. " "	8 50	75 00
Lombardy and Volga		
2 to 3 ft. whips	6 00	50 00
3 to 4 ft. "	7 50	65 00
4 to 5 ft. "	9 00	80 00
5 to 6 ft. "	14 00	120 00
WILLOW (Salix)		
Golden		
12 to 18 in.	2 10	18 00
18 to 24 in.	2 90	25 00
2 to 3 ft.	3 70	32 00
3 to 4 ft.	5 00	45 00
4 to 5 ft.	7 00	60 00

ORNAMENTAL and SHADE TREES

Our Ornamental and Shade Trees are first-class, well-shaped, nursery-grown trees, transplanted and properly spaced to allow ample limb spread. All calipers are taken 6 inches above the collar.

ASH (FRAXINUS)

Green (pennsylvanica lanceolata) 50-60 ft.

Shapely, round-headed trees with slender, spreading branches. Hardy.

	Per 10	Per 100
4 to 5 ft.	$ 4 00	$ 35 00
5 to 6 ft.	5 50	50 00
6 to 8 ft.	8 00	75 00
8 to 10 ft.	11 00	100 00
1½ to 2 in.	18 00	165 00

BIRCH (BETULA)

Cut Leaf Weeping (alba laciniata) 30-40 ft.

Deeply cut leaves on graceful, drooping branches; silvery white bark. Most effective as a specimen lawn tree, or a group planting.

4 to 5 ft. (Root wrapped in moss and burlap)	11 00	------
5 to 6 ft. " " " " " "	15 00	------

BUTTERNUT (JUGLANS)

cinerea 60-80 ft.

The white walnut. A spreading tree with large leaves; produces edible nuts of good quality.

3 to 4 ft.	6 50	------
5 to 6 ft.	8 00	------
6 to 8 ft.	11 00	------

CRAB, FLOWERING (MALUS)

18 to 24 in.	4 50	40 00
2 to 3 ft.	5 50	50 00
3 to 4 ft.	8 00	75 00
4 to 5 ft.	11 00	100 00

Bechtel (ioensis plena) 12-15 ft. May-June. The genuine double-flowering crab; medium-sized tree; hardy. Delicate pink, double, small rose-like flowers; fragrant.

CRAB, FLOWERING (MALUS)

2 to 3 ft.	5 00	45 00
3 to 4 ft.	6 50	60 00
4 to 5 ft.	8 00	75 00
5 to 6 ft.	10 00	90 00

coronaria, Wild Sweet Crab. 25-30 ft. June. Showy pink flowers resembling wild rose, followed by scarlet fruit.

Eleyi (purpurea eleyi) 20-25 ft. Attractive reddish foliage in spring. Dark pink single flowers and showy fruit.

floribunda purpurea (Purple Crab) 25-30 ft. Single crimson flowers; foliage reddish in Spring.

niedzwetzkyana (Redvein Crab) Large deep pink flowers; red bark, leaves and fruit.

parkmanni 18-20 ft. April-May. Dwarf with long-stemmed, semi-double flowers of deep rose.

Red Silver. 25-30 ft. Cut-leaved, maroon red and silver foliage, bright red fruit.

ORNAMENTAL and SHADE TREES—(Continued)

CRAB, FLOWERING (Malus)

	Per 10	Per 100
3 to 4 ft.	$ 5 50	$ 50 00
4 to 5 ft.	6 50	60 00
5 to 6 ft.	7 50	70 00
6 to 8 ft.	10 00	90 00

Hopa (Red Flowering Crab) 20-25 ft. April-May. One of the most desirable varieties. An attractive upright-growing tree that becomes literally covered with large, rose-colored flowers. Very hardy and free from disease. Planted extensively.

ELM (ULMUS)

American White (americana) 60-100 ft.

A stately, massive tree that affords ample shade and shelter.

5 to 6 ft.	5 00	45 00
6 to 8 ft.	7 00	65 00
8 to 10 ft.	10 00	90 00
1¼ to 1½ in.	12 00	110 00
1½ to 1¾ in.	19 00	175 00
1¾ to 2 in.	25 00	225 00
2 to 2½ in.	32 50	300 00

Chinese (Ulmus pumila) 40-50 ft.

A hardy, rapid-growing tree; small dense foliage; drought-resistant.

4 to 5 ft.	3 50	30 00
5 to 6 ft.	5 00	45 00
6 to 8 ft.	6 50	60 00
8 to 10 ft.	8 50	80 00
1¼ to 1½ in.	14 00	125 00

Lake City

An especially fine strain of the American Elm. Requires no trimming.

5 to 6 ft.	8 00	75 00
6 to 8 ft.	9 00	------
8 to 10 ft.	12 50	------

Moline 80-100 ft.

Narrow pyramidal; rapid-growing; large handsome green foliage. Uniform trees for street or drive planting.

5 to 6 ft.	8 00	75 00
6 to 8 ft.	10 00	90 00
8 to 10 ft.	13 50	125 00
1¼ to 1½ in.	17 50	160 00
1½ to 1¾ in.	25 00	225 00
1¾ to 2 in.	30 00	275 00

HACKBERRY (CELTIS)

occidentalis 50 ft.

A rare native tree that is rapidly increasing in demand. Light, glossy green foliage; disease and drought-resistant; hardy, healthy, and thrives in all soils.

5 to 6 ft.	6 50	60 00
6 to 8 ft.	10 00	90 00
8 to 10 ft.	12 50	------
1½ to 2 in.	20 00	------

HONEYLOCUST

Common (Gleditsia triacanthos) 50-60 ft.

A large, vigorous tree with wide-spreading branches; feathery, fern-like leaves and a stout armament of thorns. Fragrant white flowers in May.

5 to 6 ft.	6 50	60 00
6 to 8 ft.	10 00	90 00
8 to 10 ft.	13 50	125 00
1½ to 2 in.	22 00	200 00

ORNAMENTAL and SHADE TREES—(Continued)

HONEYLOCUST—(Continued)

Thornless (Gleditsia triacanthos inermis) 50-60 ft.	Per 10	Per 100
Identical to Common Honeylocust except that it is free from thorns.		
5 to 6 ft.	$ 8 00	$ 75 00
6 to 8 ft.	12 00	110 00
8 to 10 ft.	16 50	150 00
1½ to 2 in.	25 00	225 00

LINDEN (TILIA)

American (americana) 60-80 ft.

A stately, broad, uniform tree with large, shining, cordate leaves. Fragrant yellow flowers late in June.

4 to 5 ft.	5 50	50 00
5 to 6 ft.	7 50	70 00
6 to 8 ft.	10 00	------
8 to 10 ft.	14 00	------
1½ to 2 in.	22 00	200 00
2 to 2½ in.	30 00	------

MAPLE (ACER)

ginnala (Amur) 15-18 ft.

A graceful small tree; bright green leaves turn red in Autumn. Fragrant yellowish flowers in April-May.

6 to 8 ft.	14 00	------
8 to 10 ft.	19 00	------

Golden (auratum) 60 ft.

Yellowish-green foliage, and orange-yellow bark make this tree stand out; young trees are very attractive, but lose some of the color with age.

5 to 6 ft.	5 00	45 00
6 to 8 ft.	7 00	65 00
8 to 10 ft.	10 00	------

Norway (platanoides) 50-60 ft.

Forms a rounded head, with large deep green foliage; very hardy, easily transplanted; changes to a pretty pale yellow in the fall.

5 to 6 ft. whips	5 50	50 00
6 to 8 ft. "	7 00	65 00
5 to 6 ft. branched	11 00	100 00
6 to 8 ft. "	13 50	125 00
8 to 10 ft. "	19 00	175 00
1¼ to 1½ in. "	25 00	225 00
1½ to 1¾ in. "	30 00	------
1¾ to 2 in. "	37 50	------
2 to 2½ in. "	45 00	------

Schwedleri (Purple Leaf Maple) 40-50 ft.

A perfectly shaped tree. Gleaming red and purplish-green in Mid-summer, and in Autumn golden yellow.

5 to 6 ft. branched	19 00	175 00
6 to 8 ft. "	22 00	200 00
8 to 10 ft. "	30 00	275 00

Silver or Soft (dasycarpum) 60-80 ft.

Very hardy, rapid-growing tree. Leaves finely cut, green with whitish color underneath.

5 to 6 ft.	5 00	45 00
6 to 8 ft.	7 00	65 00
8 to 10 ft.	11 00	100 00

ORNAMENTAL and SHADE TREES—(Continued)

MAPLE (ACER)—(Continued)

Skinner's Cut-Leaved Maple 50-70 ft.

Very graceful, large, cut-leaved form of Silver Maple.

	Per 10	Per 100
5 to 6 ft.	$ 7 00	$ 65 00
6 to 8 ft.	9 00	85 00

Sugar or Hard (saccharum) 50-70 ft.

One of our most beautiful shade trees. Foliage turns bright orange, sometimes scarlet in Autumn.

5 to 6 ft.	14 00	------
6 to 8 ft.	17 50	------
8 to 10 ft.	25 00	225 00
1¼ to 1½ in.	26 00	------

MOUNTAIN ASH (SORBUS)

European (aucuparia) 20-40 ft.

Smooth bark and dense, pyramidal heads; berry clusters are large and bright.

6 to 8 ft.	15 50	140 00
8 to 10 ft.	19 00	------

MULBERRY (MORUS)

Russian (alba tatarica) 50-60 ft.

Small, light green leaves; greenish-yellow bark. Fruit varies from white to deep violet, very sweet. A very hardy native tree.

5 to 6 ft. branched	4 00	35 00
6 to 8 ft. "	4 50	50 00
8 to 10 ft. "	8 00	75 00
1¼ to 1½ in. "	11 00	100 00

OAK (QUERCUS)

Pin (palustris) 70-80 ft.

A broadly pyramidal tree; the leaves are deep green, glossy and finely divided. Orange-scarlet in Fall. A most desirable shade tree.

5 to 6 ft.	11 00	100 00
6 to 8 ft.	15 00	135 00
8 to 10 ft.	22 00	200 00
1½ to 2 in.	32 50	300 00
2 to 2½ in.	45 00	400 00

Red (rubra) 60-80 ft.

A monarch in the tree world. Heavy, shiny, deep green leaves turning crimson in Fall.

4 to 5 ft.	11 00	100 00
5 to 6 ft.	13 50	125 00

POPLAR (POPULUS)

Carolina (Norway variety) 70-80 ft.

Bright green foliage, spreading crown, very hardy. Extremely rapid growth.

5 to 6 ft.	4 00	35 00
6 to 8 ft.	5 50	50 00
8 to 10 ft.	8 00	75 00

Lombardy (nigra italica) 50-60 ft.

Rapid, spire-like growth; fine for screens and formal planting.

5 to 6 ft. low branched	2 90	25 00
6 to 8 ft. " "	4 00	35 00
8 to 10 ft. " " $450 00 Per M	5 50	50 00
1¼ to 1½ in. " "	7 00	65 00

ORNAMENTAL and SHADE TREES—(Continued)

POPLAR (POPULUS)—(Continued)

Silver (alba nivea) 50-60 ft.

A broad-headed tree useful for foliage effects in large plantings. Maple-like leaves; rich green to top, snow-white under surfaces.

	Per 10	Per 100
4 to 5 ft.	$ 2 90	$ 25 00
5 to 6 ft.	4 00	35 00
6 to 8 ft.	5 50	50 00

PRUNUS (PLUM) Tree and bush forms.

12 to 18 in.	4 00	35 00
18 to 24 in.	5 50	50 00
2 to 3 ft.	6 50	60 00
3 to 4 ft.	7 50	70 00

cistena (Hansen's Purple-leaved Plum) (Bush form) (On plum roots) 4-5 ft.
Rich purplish foliage; reddish-brown branches. Very hardy.

Newport (Purple-leaved Plum) (Bush form) (On plum roots) 15-18 ft.
A large shrub with upright growth; purplish-red foliage. Hardy.

thundercloud. 20 ft.
The finest of all Purple Leaf Plums. Very hardy.

triloba (Double Flowering Plum) (Bush form) (On plum roots) 8-10 ft.
Known also as the "Rose Tree of China". One of our finest shrubs; completely covered with pink rose-like flowers in April and May.

REDBUD (CERCIS)

canadensis 20-30 ft.

Produces an abundance of reddish-pink flowers in early Spring; forms a broad head of glossy, heart-shaped leaves that turn pale yellow in Fall.

4 to 5 ft.	9 00	85 00
5 to 6 ft.	11 00	100 00
6 to 8 ft.	14 00	120 00

RUSSIANOLIVE (Elaeagnus angustifolia) 20-25 ft.

Attractive silvery gray leaves, grayish white berries. Desirable for grouping. Used extensively for windbreaks. Very hardy.

2 to 3 ft.	3 50	30 00
3 to 4 ft.	4 50	40 00
4 to 5 ft.	5 00	------

SYCAMORE (PLATANUS)

American (occidentalis) 50-60 ft.
Large leaves, spotted bark. A shapely tree of great beauty.

4 to 5 ft.	5 00	45 00
5 to 6 ft.	6 50	60 00
6 to 8 ft.	9 50	90 00

THORN (CRATAEGUS)

cordata (Washington Hawthorn) 20-25 ft.
Fruit bright red; leaves brilliantly colored in Autumn.

3 to 4 ft.	12 50	------
4 to 5 ft.	17 50	------
5 to 6 ft.	22 50	------
6 to 8 ft.	27 50	------

crusgalli (Cockspur Thorn) 15-20 ft.
Blossoms white; leaves a deep, shiny green; fruit red; long thorns.

5 to 6 ft.	22 50	------
6 to 8 ft.	27 50	------
8 to 10 ft.	32 50	------

ORNAMENTAL and SHADE TREES—(Continued)

THORN (CRATAEGUS)—(Continued)

	Per 10	Per 100
oxyacantha (English Hawthorn) 12-15 ft.		
Small, shrub-like tree. Single, white blossoms.		
3 to 4 ft.	$ 15 00	$ ------
5 to 6 ft.	20 00	------
6 to 8 ft.	25 00	------
Paul's Scarlet (oxyacantha Pauli) 15-20 ft.		
Rich, luxuriant foliage;flowers very double, scarlet in great profusion.		
3 to 4 ft.	10 00	------

TULIPTREE (LIRIODENDRON)

tulipifera 90-100 ft.		
Beautiful ornamental tree; large leaves, yellow tulip-like flowers.		
4 to 5 ft.	8 50	------
5 to 6 ft.	11 00	------
6 to 8 ft.	15 00	------

WALNUT (JUGLANS)

Black (nigra) 80-100 ft.		
Hardy tree, grows fairly fast; of special value for its wood and edible nuts.		
5 to 6 ft.	9 50	90 00
6 to 8 ft.	12 50	------
8 to 10 ft.	15 00	------
1½ to 2 in.	17 50	------

WILLOW (SALIX)

babylonica 40-50 ft.		
A large, graceful Willow; bright green foliage, long wavy branches.		
3 to 4 ft.	3 50	30 00
4 to 5 ft.	4 00	35 00
5 to 6 ft.	6 50	60 00
6 to 8 ft.	9 50	------
Laurel Leaved (pentandra) 30-40 ft.		
Bark brownish green; leaves dark, glossy green; shapely upright growth.		
2 to 3 ft.	2 90	25 00
3 to 4 ft.	4 00	35 00
Niobe (Golden Weeping) 30-35 ft.		
A hardy, graceful weeping tree; light green leaves, golden yellow bark.		
3 to 4 ft.	3 50	30 00
4 to 5 ft.	4 00	35 00
5 to 6 ft.	6 50	60 00
6 to 8 ft.	9 50	90 00
Pussy (discolor) 20-25 ft.		
Very popular for its gray catkins in early Spring. Small, narrow leaves.		
2 to 3 ft.	3 50	30 00
3 to 4 ft.	4 50	40 00
4 to 5 ft.	5 50	50 00
5 to 6 ft.	6 50	------
Russian Golden (vitellina) 25-30 ft.		
Extremely hardy. One of the most wind-resisting windbreak trees.		
3 to 4 ft.	2 40	20 00
4 to 5 ft.	3 50	30 00
5 to 6 ft.	5 50	50 00
6 to 8 ft.	8 00	75 00
Wisconsin (blanda) 30-40 ft.		
The popular green-barked weeping willow. The effect of its graceful, drooping branches cannot be matched. Hardy.		
3 to 4 ft.	3 50	30 00
4 to 5 ft.	4 00	35 00
5 to 6 ft.	6 50	60 00
6 to 8 ft.	9 50	90 00

ORNAMENTAL SHRUBS

Our shrubs are bushy and well rooted, twice transplanted; many of them are graded stronger than is required by the American Nurserymen's Association.

The month indicates the average blooming season; size denotes average height of shrub at maturity if left unsheared.

SHRUBS ARE TIED—9/12 and 12/18 in., 25; 18/24 in. and 2/3 ft., 10; 3/4 and 4/5 ft., 5 per bundle.

ALMOND (AMYGDALUS) (PRUNUS)

Pink Flowering (glandulosa) April-May. 5-6 ft.

A beautiful small shrub, bearing an abundance of small, double, rose-like flowers, closely set upon twigs before the leaves appear.

	Per 10	Per 100	Per 1000
12 to 18 in.	$2 90	$25 00	$
18 to 24 in.	4 00	35 00	
2 to 3 ft.	5 00	45 00	
3 to 3½ ft.	6 00	55 00	

ALTHEA (HIBISCUS SYRIACUS) August-September. 10-12 ft.

Large desirable shrub for group and specimen planting, also used for screens.

12 to 18 in.	1 80	15 00	120 00
18 to 24 in.	2 40	20 00	170 00
2 to 3 ft.	3 20	28 00	250 00
3 to 4 ft.	4 00	35 00	

Anemoneflorus, double bright pink.
Banner, double white; red center.
Boule de Feu, double purplish-red.
Jeanne de Arc, double pure white.
Lucy, very double red.
Purpurea Semi-Plena, semi-double clear purple.
Totus Albus, single white.

ARALIA (ACANTHOPANAX)

pentaphylla (pentaphyllum) Five-leaf Aralia. June. 6-8 ft.

Bright green shining foliage of tropical appearance; graceful arching branches; inconspicuous greenish flowers. Excellent for rocky slopes.

12 to 18 in.	1 90	16 00	
18 to 24 in.	2 60	22 00	
2 to 3 ft.	3 50	30 00	
3 to 4 ft.	4 00		

BARBERRY (BERBERIS)

Redleaf (thunbergi atropurpurea)

Warm bronzy-red foliage, intensified in summer and fall. A brilliant accent shrub; a sunny exposure is necessary for color.

12 to 15 in.	2 90	25 00	
15 to 18 in.	3 70	32 00	
18 to 24 in.	4 50	40 00	
2 to 2½ ft.	5 00	45 00	

thunbergi 4-5 ft.

Hardy shrub, splendid for hedges or massing. Delicate yellow flowers. Brilliant fall foliage followed by scarlet berries in winter.

12 to 15 in.	2 10	18 00	150 00
15 to 18 in.	2 60	22 00	200 00
18 to 24 in.	3 20	28 00	250 00
2 to 2½ ft.	4 00	35 00	300 00
2½ to 3 ft.	4 50	40 00	

TRUE HEDGE COLUMNBERRY (thunbergi erecta) Plant Patent No. 110. 4-5 ft.

Need not be pruned; extremely formal in shape, more dense, more upright and more richly foliaged than Thunbergi.

	Retail Resale Prices				Wholesale Prices, Net		
	Each	Per 5	Per 25	Per 100	Per 10	Per 100	Per 1000
18 to 24 in.	$1 00	$4 00	$17 50	$65 00	$5 00	$43 00	$400 00
2 to 2½ ft.	1 20	5 00	22 50	85 00	6 50	55 00	500 00

ORNAMENTAL SHRUBS—(Continued)

BUCKTHORN (RHAMNUS)

	Per 10	Per 100	Per 1000
cathartica (Common) June. 6 ft.			
Attractive ovate, dark green leaves, smaller white flowers; black berries. Used extensively for hedging in the north.			
12 to 18 in.	$1 20	$ 10 00	$ ------
18 to 24 in.	1 80	15 00	------
2 to 3 ft.	2 40	20 00	------
3 to 4 ft.	3 20	28 00	------

BUTTERFLY BUSH (BUDDLEIA) Perennial Shrub. July-September. 4-5 ft.

Ile de France, dark claret-purple. Long spikes; free-flowering and vigorous grower. Blooms profusely.

Medium	2 40	20 00	------
No. 1	~~2 40~~ 2 80	~~20 00~~ 25 00	------

Dubonnet, 4-5 ft.

The new red Butterfly Bush. Beautiful wine-red flowers with large individual florets. A gorgeous cut flower.

BUTTERFLY BUSH (BUDDLEIA) New Varieties

Medium	~~1 80~~ 2 60	~~16 00~~ 22 00	------
No. 1	~~2 40~~ 3 20	~~20 00~~ 28 00	------

Charming, 5-6 ft. Unusually large compact spikes of pink flowers with lavender cast; blooms all summer. A striking plant in any landscape.

Hartwegi, 4-5 ft.

Flowers bright lavender, foliage dark green. Compact.

CARAGANA (PEASHRUB)

arborescens (Siberian Peashrub) May-June. 10-20 ft.

Small, light green foliage, clusters of bright yellow, pea-shaped flowers. Perfectly hardy, valuable for either group or individual plantings.

12 to 18 in.	1 20	-----	------
18 to 24 in.	1 60	-----	------
2 to 3 ft.	2 20	-----	------

CEPHALANTHUS (BUTTONBUSH)

occidentalis (Common Buttonbush) July. 5-6 ft.

A showy native shrub, particularly desirable in damp soils. Clean glossy foliage and spherical balls of small white flowers.

12 to 18 in.	1 90	16 00	------
18 to 24 in.	2 60	22 00	--
2 to 3 ft.	3 50	30 00	------
3 to 4 ft.	4 50	40 00	------

CORNUS (DOGWOOD)

alba siberica (Coral Dogwood) April-May. 8-10 ft.

Stout, erect, bright red branches; white flowers, porcelain-blue berries.

12 to 18 in.	1 80	16 00	140 00
18 to 24 in.	2 60	22 00	200 00
2 to 3 ft.	3 50	30 00	------
3 to 4 ft.	4 50	40 00	------

elegantissima (Variegated Dogwood) 6-8 ft.

A most desirable variegated shrub; silver and green leaves. Red bark.

18 to 24 in.	4 50	-----	------
2 to 3 ft.	6 00	-----	------

ORNAMENTAL SHRUBS—(Continued)

CORNUS (DOGWOOD)—(Continued)

	Per 10	Per 100	Per 1000
florida rubra (Red Flowering Dogwood) May. 12-15 ft.			
Similar in all respects to the white variety except flowers are deep pink.			
18 to 24 in.	$18 00	$ 150 00	$
2 to 3 ft., roots wrapped in moss and burlap	24 00	200 00	
3 to 4 ft. " " " " " "	29 00	250 00	
stolonifera (Redosier Dogwood) May-June. 6-8 ft.			
Spreading but erect growing; white flowers and berries; dark red bark.			
12 to 18 in.	1 90	16 00	140 00
18 to 24 in.	2 60	22 00	200 00
2 to 3 ft.	3 50	30 00	
3 to 4 ft.	4 50	40 00	
stolonifera lutea (Gold Twig Dogwood) 6-8 ft.			
A striking yellow-branched form of Stolonifera; of high decorative value.			
12 to 18 in.	1 90	16 00	140 00
18 to 24 in.	2 60	22 00	200 00
2 to 3 ft.	3 50	30 00	
3 to 4 ft.	4 50	40 00	

CORYLUS (HAZELNUT)

americana (Common American Hazelnut) 8-10 ft.			
Attractive rich green foliage, produces popular edible nuts. Thrives in shaded locations.			
12 to 18 in.	2 50		
18 to 24 in.	3 50		
2 to 3 ft.	4 50		

CRANBERRY, Highbush (See Viburnum)

CYDONIA (CHAENOMELES) (FLOWERING QUINCE)

japonica (Japanese Flowering Quince) March-April. 5-6 ft.			
Clusters of orange-scarlet flowers; spicily fragrant rounded fruits. Dark shiny foliage; bushy, dense growth.			
12 to 18 in.	1 90	16 00	
18 to 24 in.	2 60	22 00	
2 to 3 ft.	3 50	30 00	270 00
3 to 3½ ft.	4 00	35 00	

DEUTZIA

lemoinei (Lemoine Deutzia) May. 3-4 ft.			
Very floriferous semi-dwarf hybrid variety; creamy white flowers in short, chubby sprays; distinct from all other varieties.			
15 to 18 in.	2 60	22 00	
18 to 24 in.	3 50	30 00	
2 to 2½ ft.	4 00	35 00	
Pride of Rochester. May. 8-10 ft.			
A tall, broad-topped bush, double white flowers tinged pink.			
12 to 18 in.	1 90	16 00	
18 to 24 in.	2 60	22 00	
2 to 3 ft.	3 50	30 00	
3 to 4 ft.	4 50	40 00	

ELDER (SAMBUCUS)

Golden American (canadensis aurea) June-July. 8-10 ft.			
Hardy, rapid-growing shrub; broad, golden-yellow leaves, tiny white blooms.			
12 to 18 in.	2 40	20 00	
18 to 24 in.	3 20	28 00	
2 to 3 ft.	4 00	35 00	

ORNAMENTAL SHRUBS—(Continued)

EUONYMUS

atropurpureus (Burning Bush, Wahoo) May-June. 12-15 ft.

A hardy native species. Purple flowers; an abundance of bright red berries are carried well into the winter. Attractive foliage in Autumn.

	Per 10	Per 100	Per 1000
12 to 18 in.	$1 90	$ 16 00	$
18 to 24 in.	2 60	22 00	
2 to 3 ft.	3 50	30 00	

EXOCHORDA (PEARLBUSH)

racemosa (grandiflora) May-June. 8-10 ft.

A smooth, vigorous-growing shrub. Pearl-like buds open into large, fragrant, pure-white flowers. Prefers moist soil; will thrive in shade.

12 to 18 in.	1 90	16 00	
18 to 24 in.	2 60	22 00	
2 to 3 ft.	3 50	30 00	
3 to 4 ft.	4 50	40 00	

FORSYTHIA (GOLDEN BELL)

fortunei (Fortune Forsythia) April. 6-8 ft.

A large, upright shrub with slightly drooping branches, golden yellow flowers.

12 to 18 in.	1 90	16 00	
18 to 24 in.	2 60	22 00	
2 to 3 ft.	3 50	30 00	
3 to 4 ft.	4 50	40 00	

intermedia (Border Forsythia) April. 6-8 ft.

One of the most floriferous varieties; slender arching branches; dark green, lustrous leaves. Bright golden yellow flowers in early Spring.

12 to 18 in.	1 90	16 00	
18 to 24 in.	2 60	22 00	
2 to 3 ft.	3 50	30 00	
3 to 4 ft.	4 50	40 00	

intermedia spectabilis (Showy Border Forsythia) April. 6-8 ft.

Hardiest of all Forsythias. Very profuse bloomer; rich yellow flowers.

12 to 18 in.	1 90	16 00	
18 to 24 in.	2 60	22 00	
2 to 3 ft.	3 50	30 00	
3 to 4 ft.	4 50	40 00	

suspensa (Weeping Forsythia) April. 5-6 ft.

Graceful drooping habit. Excellent for massing, banks, or over retaining walls. Bright yellow trumpet-shaped flowers.

12 to 18 in.	1 90	16 00	
18 to 24 in.	2 60	22 00	
2 to 3 ft.	3 50	30 00	
3 to 4 ft.	4 50	40 00	

HEDGING (See Page 29)

HONEYSUCKLE (LONICERA)

fragrantissima (Winter Honeysuckle) March-April. 6-8 ft.

A spreading shrub with deep green foliage; fragrant small white flowers. Almost evergreen foliage; very desirable.

12 to 18 in.	1 90	16 00	
18 to 24 in.	2 60	22 00	
2 to 3 ft.	3 50	30 00	
3 to 4 ft.	4 00		

ORNAMENTAL SHRUBS—(Continued)

HONEYSUCKLE (LONICERA)—(Continued)

	Per 10	Per 100	Per 1000
grandiflora rosea (Bride Honeysuckle) April-May. 12-15 ft.			
Rose-pink flowers in abundance, green rounded foliage.. Upright growth.			
12 to 18 in.	$1 90	$ 16 00	$ ------
18 to 24 in.	2 60	22 00	200 00
2 to 3 ft.	3 50	30 00	------
3 to 4 ft.	4 50	40 00	------
morrowi (Morrow Honeysuckle) May-June. 5-6 ft.			
Yellowish-white flowers, followed by red fruit. Broad-spreading growth.			
12 to 18 in.	1 90	16 00	------
18 to 24 in.	2 60	22 00	------
2 to 3 ft.	3 50	30 00	------
3 to 4 ft.	4 50	40 00	------
Tatarian Pink (tatarica rosea) April-May. 10-12 ft.			
The well-known pink-flowering Honeysuckle; hardy vigorous grower; red fruit; popular.			
12 to 18 in.	1 90	16 00	------
18 to 24 in.	2 60	22 00	------
2 to 3 ft.	3 50	30 00	------
3 to 4 ft.	4 50	40 00	------
Tatarian Red (tatarica rubra) April-May. 10-12 ft.			
We offer the improved strain (Zabeli), the true red Honeysuckle. Attractive dark green foliage; a splendid variety.			
12 to 18 in.	1 90	16 00	------
18 to 24 in.	2 60	22 00	200 00
2 to 3 ft.	3 50	30 00	------
3 to 4 ft.	4 50	40 00	------
Tatarian White (tatarica alba) April-May. 10-12 ft.			
White to creamy-white flowers; upright growth. Red berries.			
12 to 18 in.	1 90	16 00	------
18 to 24 in.	2 60	22 00	------
2 to 3 ft.	3 50	30 00	------
3 to 4 ft.	4 50	40 00	------

HYDRANGEA

arborescens grandiflora (Hills of Snow) June-July. 4-5 ft.			
Large flat heads of double snow-white flowers which remain for four or five weeks; large rounded leaves. Thrives in shaded locations.			
12 to 18 in.	3 50	30 00	------
18 to 24 in.	4 50	40 00	------
2 to 3 ft.	5 50	50 00	------
3 to 3½ ft.	6 50	60 00	------
paniculata grandiflora (Peegee Hydrangea) 6-8 ft.			
Enormous trusses of double white flowers changing in late Autumn to shades of pink and bronze. Responds to close pruning and fertilization.			
12 to 18 in.	3 20	28 00	------
18 to 24 in.	4 00	35 00	------
2 to 3 ft.	4 50	40 00	------
3 to 3½ ft.	5 50	50 00	------
KOLKWITZIA amabilis (Beauty Bush) May. 4-6 ft.			
A mass of arching sprays of pale pink, tubular flowers. Very hardy.			
12 to 18 in.	3 50	30 00	------
18 to 24 in.	4 50	40 00	------
2 to 3 ft.	5 50	50 00	------
3 to 4 ft.	6 50	60 00	------

ORNAMENTAL SHRUBS—(Continued)

LILAC (SYRINGA)

French Lilacs. Named varieties. April-May. 8-15 ft.

These marvelous products of selection are rapidly becoming the most popular flowering shrub, being used as specimens, ornamental clumps, screens, and for hedges. There are now both double and single flowering varieties, many unusual shades and color blends.

	Per 10	Per 100	Per 1000
12 to 18 in.	$3 50	$ 30 00	$ ------
18 to 24 in.	5 00	45 00	------
2 to 3 ft.	6 00	55 00	------
3 to 4 ft.	7 50	-----	------

Alphonse Lavallee, pyramidal clusters of double bluish-lilac flowers.

Belle de Nancy, great panicles of double satiny rose blooms; white center.

Buffon, One of the best single pinks. Large individual delicate pink florets. Very early.

Charles Joly, double purplish-red. Tall grower; one of the best.

Charles X, single, reddish purple; free-flowering.

Congo, great panicles of dark wine-red flowers; distinct and superb.

Edouard Andre, double, clear rose, one of the best of this color.

Ellen Willmott, immense panicles of double flowers and florets of creamy white.

Jan Van Tol, large trusses of single, pure white flowers. One of the best.

Jean Mace, double. Produces immense, full panicles, bluish mauve.

Lucie Baltet, distinct lilac bearing single panicles of old rose.

Ludwig Spaeth, single dark purplish-red, long panicles.

Marechal Foch, large loose trusses of single red.

Marie Legraye, single, slender panicles of creamy white. Blooms profusely.

Michel Buchner, dwarf and stocky; double delicate lilac flowers.

Mme Casimir Perier, double white flowers in compact clusters; free-flowering.

President Grevy, double, clear soft, delicate blue flowers; large panicles.

President Lincoln, clear, rich blue flowers with large, fragrant florets. New.

Ruhm von Horstenstein, single, reddish purple.

Victor Lemoine, double, soft rosy pink, overlaid blue lavender. An outstanding variety.

Waldeck-Rousseau, double, open panicles of rose. A landscape variety of tremendous value.

Common Purple (vulgaris) April-May. 12-15 ft.

The standard old-fashioned garden variety; single bluish-purple flowers. Thrives well in partial shade.

12 to 18 in.	2 10	18 00	------
18 to 24 in.	2 90	25 00	------
2 to 3 ft.	3 50	30 00	------
3 to 4 ft.	4 50	40 00	------

Common White (vulgaris alba) April-May. 10-15 ft.

Fragrant single, creamy-white flowers in loose panicles.

12 to 18 in.	2 40	20 00	------
18 to 24 in.	3 20	28 00	------
2 to 3 ft.	4 00	35 00	------

japonica (Japanese Tree Lilac) June-July. 20-30 ft.

Pyramidal tree. Leaves pale green on under surfaces. Flowers yellowish-white in large panicles.

12 to 18 in.	2 50	-----	------
18 to 24 in.	3 00	-----	------
2 to 3 ft.	3 50	-----	------

ORNAMENTAL SHRUBS—(Continued)

LILAC (SYRINGA)—(Continued)

josikaea (Hungarian) June. 8-10 ft.

A distinct species; tree-like growth; dark green leaves; purple flowers.

	Per 10	Per 100	Per 1000
12 to 18 in.	$2 60	$ 22 00	$------
18 to 24 in.	3 50	30 00	------
2 to 3 ft.	4 50	40 00	------
3 to 4 ft.	5 50	50 00	------

Persian Purple (persica) April-May. 8-10 ft.

Slender arching branches, small leaves and lilac flowers.

12 to 18 in.	2 60	22 00	------
18 to 24 in.	3 20	28 00	------
2 to 3 ft.	4 00	35 00	------
3 to 4 ft.	5 00	45 00	------

rothomagensis (chinensis) April-May. 8-10 ft.

Upright, vigorous growth, slender branches; reddish-lilac flowers in broad panicles. Free-flowering and hardy.

12 to 18 in.	2 60	22 00	------
18 to 24 in.	3 20	28 00	------
2 to 3 ft.	4 00	35 00	------
3 to 4 ft.	5 00	45 00	------

villosa (Late Lilac) June. 8-10 ft.

Large, broad, plume-like panicles of delicate pink flowers; large leaves.

12 to 18 in.	2 60	-----	------
18 to 24 in.	3 50	30 00	------
2 to 3 ft.	4 50	40 00	------

PHILADELPHUS (MOCK ORANGE, SYRINGA)

Bouquet Blanc. May-June. 4-5 ft.

Close-set branches of fragrant double white flowers; rich green foliage.

12 to 18 in.	2 40	20 00	------
18 to 24 in.	3 20	28 00	------
2 to 3 ft.	4 00	35 00	------
3 to 4 ft.	5 00	45 00	------

coronarius (Sweet Mock Orange) May-June. 8-10 ft.

The old-fashioned sweet-scented Mock Orange; free-flowering and vigorous.

12 to 18 in.	1 90	16 00	140 00
18 to 24 in.	2 60	22 00	200 00
2 to 3 ft.	3 50	30 00	270 00
3 to 4 ft.	4 50	40 00	350 00

grandiflorus (Scentless Mock Orange) May-June. 10-12 ft.

Large scentless white flowers in clusters; branches somewhat straggling.

12 to 18 in.	1 90	16 00	------
18 to 24 in.	2 60	22 00	200 00
2 to 3 ft.	3 50	30 00	270 00
3 to 4 ft.	4 50	40 00	------

Virginal May-June. 7-8 ft.

Semi-double, fragrant white flowers, much larger than any other variety. Blooms intermittently all summer.

12 to 18 in.	3 20	28 00	------
18 to 24 in.	4 00	35 00	------
2 to 3 ft.	5 00	45 00	------
3 to 3½ ft.	6 00	55 00	------

ORNAMENTAL SHRUBS—(Continued)

PHYSOCARPUS (NINEBARK)

	Per 10	Per 100	Per 1000
opulifolius (Common Ninebark) May-June. 8-10 ft.			
A fine massing shrub; dark green foliage, creamy white flowers followed by attractive reddish seed pods. Does well in partial shade.			
12 to 18 in.	$1 90	$ 16 00	$ ------
18 to 24 in.	2 60	22 00	------
2 to 3 ft.	3 50	30 00	------
opulifolius aureus (Goldleaf Ninebark) May-June. 8-10 ft.			
Wide spreading growth, but formal outline. Foliage, bright yellow changing to golden brown in summer. White flowers, red seed pods.			
12 to 18 in.	1 90	16 00	------
18 to 24 in.	2 60	22 00	------
2 to 3 ft.	3 50	30 00	------
3 to 4 ft.	4 50	40 00	------
opulifolius nana (Dwarf Ninebark) May-June. 4-5 ft.			
A valuable, hardy, low-growing shrub. Dwarf form, dense growth. White flowers followed by small red seed pods.			
12 to 18 in.	1 90	16 00	------
18 to 24 in.	2 60	22 00	200 00
2 to 3 ft.	3 50	30 00	270 00
3 to 4 ft.	4 50	40 00	350 00

PRIVET (LIGUSTRUM)

	Per 100	Per 1000
Amur River North (amurense) June. 8-12 ft.		
Vigorous, upright growth; white flowers followed by black berries. Hardy.		
9 to 12 in.	$ 4 50	$ 40 00
12 to 18 in, 2 canes and up	5 60	50 00
12 to 18 in. 3 " " "	7 00	60 00
18 to 24 in. 2 " " "	7 00	60 00
18 to 24 in. 3 " " "	9 00	80 00
2 to 3 ft. 2 and 3 canes and up	9 00	80 00
2 to 3 ft. 4 canes and up	14 00	120 00
California (ovalifolium) June-July. 8-12 ft.		
9 to 12 in., branched	4 00	35 00
12 to 18 in. 3 canes and up	5 60	50 00
18 to 24 in. 3 " " "	7 50	65 00
2 to 3 ft. 4 canes and up	9 00	80 00
ibolium (Hardy California) June-July. 6-8 ft.		
Very similar to, but much hardier than California Privet, not as evergreen.		
9 to 12 in.	4 50	40 00
12 to 18 in. 3 canes and up	7 00	60 00
18 to 24 in. 3 " " "	8 50	75 00
2 to 3 ft. 4 " " "	12 00	100 00
3 to 4 ft. 4 " " "	16 00	140 00
Regel (regelianum) 6-8 ft.		
Low, dense growth, horizontal, spreading branches, berries remain all winter.		
12 to 18 in.	19 00	160 00
18 to 24 in.	25 00	220 00
2 to 2½ ft.	32 00	280 00
2½ to 3 ft.	40 00	320 00
Thompson's (thompsoni)		
Rapid-growing; bushy; very desirable.		
12 to 18 in.	8 00	70 00
18 to 24 in.	12 00	100 00
2 to 3 ft.	16 00	140 00

ORNAMENTAL SHRUBS—(Continued)

PRUNUS, Ornamental Plums. **(See Deciduous Trees)**

QUINCE JAPONICA. **(See Cydonia)**

RHODOTYPOS (JETBEAD)

kerrioides (White Kerria) April-May. 4-5 ft.

White flowers, followed by black fruit, does well in shaded places; excellent for mass planting where a low growth is desired.

	Per 10	Per 100	Per 1000
12 to 18 in.	$2 90	$25 00	$
18 to 24 in.	4 00	35 00	
2 to 3 ft.	5 00	45 00	

RHUS (SUMAC)

aromatica (canadensis) Fragrant Sumac. April-May. 5-6 ft.

Low spreading shrub with clusters of small yellow flowers, red berries; fragrant foliage turns to orange and scarlet in the Fall.

12 to 18 in.	2 40	20 00	
18 to 24 in.	2 90	25 00	
2 to 3 ft.	3 50	30 00	
3 to 4 ft.	4 50	40 00	

Cut Leaf (typhina laciniata) 8-10 ft.

Finely dissected leaves that turn a brilliant red in Fall. Very ornamental.

12 to 18 in.	1 90	16 00	
18 to 24 in.	2 60	22 00	
2 to 3 ft.	3 50	30 00	
3 to 4 ft.	4 50	40 00	

Smooth (glabra) 6-10 ft.

Dwarf habit; rich Autumn coloring; red seeds in clusters.

12 to 18 in.	1 70	14 00	
18 to 24 in.	2 40	20 00	
2 to 3 ft.	2 90	25 00	
3 to 4 ft.	4 00	35 00	

Staghorn (typhina) June-July. 12-20 ft.

Flowers green, borne in dense terminal panicles; red berries and foliage in Autumn. Thrives in poor, rocky soil.

12 to 18 in.	1 70	14 00	
18 to 24 in.	2 40	20 00	
2 to 3 ft.	2 90	25 00	
3 to 4 ft.	4 00	35 00	

SNOWBALL **(See Viburnum)**

SPIREA

Anthony Waterer. June-September. 3-3½ ft.

Very dwarf; free-flowering. Produces flat rose-red flower heads.

9 to 12 in.	1 90	16 00	
12 to 15 in.	2 60	22 00	
15 to 18 in.	3 20	28 00	
18 to 24 in.	4 00	35 00	

arguta (Garland) April-May. 5-6 ft.

Small, fern-like foliage; slender branches; minute pure white flowers.

12 to 18 in.	1 90	16 00	
18 to 24 in.	2 60	22 00	200 00
2 to 3 ft.	3 50	30 00	270 00
3 to 3½ ft.	4 50	40 00	

ORNAMENTAL SHRUBS—(Continued)

SPIREA—(Continued)

billiardi Pink. July-September. 5-6 ft.

Strong growth. Dull green foliage, dense panicles of lilac-pink flowers.

	Per 10	Per 100	Per 1000
12 to 18 in.	$1 90	$ 16 00	$
18 to 24 in.	2 60	22 00	
2 to 3 ft.	3 50	30 00	
3 to 4 ft.	4 50	40 00	

bumalda superba.

Dwarf shrub with deep rosy-pink flowers in flattish heads; upright growth. Improved strain of bumalda.

12 to 15 in.	2 40	20 00	
15 to 18 in.	2 90	25 00	
18 to 24 in.	3 50	30 00	

froebeli (Froebel) May-June. 3-4 ft.

Dwarf growth, vigorous and very hardy; large flat heads of rosy-pink flowers. Foliage turns brilliant red in Autumn.

12 to 18 in.	2 10	18 00	
18 to 24 in.	2 90	25 00	220 00
2 to 2½ ft.	3 50	30 00	270 00
2½ to 3 ft.	4 00	35 00	320 00
3 to 3½ ft.	4 50	40 00	

Korean (trichocarpa) June. 5-6 ft.

Large flat heads of white flowers. Similar to Vanhoutte; blooms later.

12 to 18 in.	1 70	14 00	
18 to 24 in.	2 10	18 00	
2 to 3 ft.	2 90	25 00	
3 to 4 ft.	4 00	35 00	

opulifolia (See Physocarpus opulifolius)

opulifolia aurea (See Physocarpus opulifolius aureus)

opulifolia nana (See Physocarpus opulifolius nana)

prunifolia (Double Bridalwreath) April. 5-6 ft.

Double white flowers in clusters; bright green, plum-leaved foliage, turns to orange-red in Autumn. Hardy.

18 to 24 in.	2 90	25 00	
2 to 3 ft.	4 00	35 00	

thunbergi (Thunberg Spirea) April. 3-4 ft.

Light green foliage; pure white flowers. Resembles Arguta but branches are arched; the plant is more dwarf. Foliage turns to orange-red in Autumn.

12 to 18 in.	1 90	16 00	
18 to 24 in.	2 60	22 00	
2 to 2½ ft.	3 50	30 00	

vanhoutte April-May. 5-6 ft.

A most desirable shrub for hedges, base planting and mass planting; gracefully arching branches; fragrant white flowers in clusters.

12 to 18 in.	1 70	14 00	120 00
18 to 24 in.	2 10	18 00	160 00
2 to 3 ft.	2 90	25 00	220 00
3 to 4 ft.	4 00	35 00	

SYMPHORICARPOS (SNOWBERRY)

chenaulti (Improved Coralberry) June-July. 4-5 ft.

Small white fruit with red dots; a hybrid originating in the Arnold Arboretum.

12 to 18 in.	1 60	14 00	
18 to 24 in.	2 10	18 00	160 00
2 to 3 ft.	2 90	25 00	220 00
3 to 4 ft.	3 50	30 00	270 00

ORNAMENTAL SHRUBS—(Continued)

SYMPHORICARPOS (SNOWBERRY)—(Continued)

	Per 10	Per 100	Per 1000
racemosus (Common White Snowberry) June-July. 3-5 ft.			
A fine general-purpose shrub; adapted to shady locations; maintains a good green foliage. Pink flowers, white berries.			
12 to 18 in.	$1 60	$ 14 00	$
18 to 24 in.	2 10	18 00	160 00
2 to 3 ft.	2 90	25 00	220 00
3 to 3½ ft.	3 50	30 00	270 00
vulgaris (Indiancurrant; Coralberry) June-July. 4-6 ft.			
A hardy native shrub; pink flowers, purplish-red berries in bunches.			
12 to 18 in.	1 60	14 00	
18 to 24 in.	2 10	18 00	
2 to 3 ft.	2 90	25 00	
3 to 3½ ft.	3 50	30 00	

TAMARIX

12 to 18 in.	1 90	16 00	
18 to 24 in.	2 60	22 00	
2 to 3 ft.	3 50	30 00	
3 to 4 ft.	4 50	40 00	

africana. May. 10-12 ft.
Slender spreading branches, reddish brown bark, pink flowers.

amurensis (Amur Tamarix) August-September. 8-10 ft.
Purple branches, graceful foliage. Thrives in dry soil.

hispida (Kashgar Tamarix) August-September. 12-15 ft.
Slow, compact, upright growth; long panicles of bright pink flowers.

odessana (Odessa Tamarix) July. 6-8 ft.
Dwarf, bushy growth; loose panicles of lavender-pink flowers.

NOTE: Tamarix should be cut to the ground when planted. If this is not done, it is doubtful that plants will grow.

VIBURNUM

americanum (American Cranberrybush) April-May. 8-12 ft.
A large spreading shrub; white flowers followed by scarlet fruit that remains until Spring.

12 to 18 in.	2 40	20 00	
18 to 24 in.	3 20	28 00	
2 to 3 ft.	4 00	35 00	

dentatum (Arrowwood) May. 10-12 ft.
A splendid massing shrub, beautiful glossy green foliage, greenish-white flowers; bluish-black berries. Withstands considerable shade.

12 to 18 in.	1 80	16 00	
18 to 24 in.	2 60	22 00	200 00
2 to 3 ft.	3 50	30 00	270 00
3 to 4 ft.	4 50	40 00	

lantana (Wayfaringtree) May. 10-15 ft.
Attractive dark green wrinkled leaves, white flowers, red fruit in Autumn; retains its foliage very late.

18 to 24 in.	2 60	22 00	
2 to 3 ft.	3 50	30 00	

opulus (European Cranberry Bush; Highbush Cranberry) April-May. 10-12 ft.
A popular, hardy shrub, single white flowers followed by large bunches of crimson berries which hang until destroyed by frost.

12 to 18 in.	2 40	20 00	
18 to 24 in.	2 90	25 00	
2 to 3 ft.	3 50	30 00	
3 to 4 ft.	4 50	40 00	

ORNAMENTAL SHRUBS—(Continued)

VIBURNUM—(Continued)

opulus sterilis (Common Snowball) April-May. 10-12 ft. Per 10 Per 100 Per 1000

Well known and justly popular. Flowers appear in numerous compact balls.

12 to 18 in.	$3 20	$ 28 00	$ ------
18 to 24 in.	4 00	35 00	------
2 to 3 ft.	5 00	45 00	------
3 to 4 ft.	6 50	60 00	------

WEIGELA (DIERVILLA)

Eva Rathke (Red Flowering Weigela) May-June. 4-5 ft.

Attractive foliage; clear ruby-red trumpet-shaped flowers over long season.

12 to 18 in.	2 90	25 00	------
18 to 24 in.	4 00	35 00	------
2 to 3 ft.	5 00	45 00	------
3 to 4 ft.	6 50	60 00	------

floribunda (Crimson Weigela) May-June. 6-8 ft.

Lighter red flowers than Eva Rathke, but a much stronger grower.

18 to 24 in.	3 50	30 00	------
2 to 3 ft.	4 50	40 00	------
3 to 4 ft.	5 50	50 00	------

rosea (Pink Weigela) May-June. 6-8 ft.

Erect, compact growth; fine rose-colored flowers. Used extensively.

12 to 18 in.	1 90	16 00	140 00
18 to 24 in.	2 60	22 00	200 00
2 to 3 ft.	3 50	30 00	270 00
3 to 4 ft.	4 50	40 00	------

Variegated (Variegated-leaf Weigela) May-June. 4-5 ft.

Dwarf; leaves margined creamy white; flowers pink. One of the most useful variegated shrubs.

18 to 24 in.	3 20	28 00	------
2 to 3 ft.	4 00	35 00	------

CLIMBING VINES

Tied, 2 year Medium, 25; 2 year No. 1, 10; 3 year, 5 per bundle.

AMPELOPSIS

engelmanni (Engelmann Creeper) 30-40 ft. Per 10 Per 100 Per 1000

Self-clinging woodbine. Very hardy. Dark green five-lobed leaves turning brilliant crimson in Fall; Blue-black fruit.

2 year, Medium	$1 90	$16 00	$140 00
" No. 1	2 40	20 00	180 00

quinquefolia (Virginia Creeper) July-August. 30-40 ft.

A perfectly hardy, rapid climber; large, five-lobed leaves which change to bright scarlet in Autumn.

2 year, Medium	1 90	16 00	140 00
" No. 1	2 40	20 00	180 00

veitchi (Tricuspidata) Boston Ivy. 40-50 ft.

Dark green, usually three-lobed leaves; will cling perfectly to the smoothest surfaces. Changes to shades of yellow, orange and scarlet in Autumn. When once established, it is quite hardy.

2 year, Medium	2 90	25 00	220 00
" No. 1	3 50	30 00	270 00

CLIMBING VINES—(Continued)

BIGNONIA	Per 10	Per 100	Per 1000
radicans (Trumpet Creeper) July-August. 20-30 ft.			
A robust, woody fern-leaf vine; twining tightly with numerous roots along its stems; trumpet-shaped orange-scarlet flowers in clusters.			
2 year, Medium	$1 90	$ 16 00	$------
" No. 1	2 60	22 00	------
CELASTRUS			
orbiculatus (Oriental Bittersweet) 30-40 ft.			
Blue-green foliage; showy orange-red fruit. Produces more fruits but they are smaller than those of the Native Bittersweet.			
2 year, Medium	2 10	18 00	------
" No. 1	2 90	25 00	------
scandens (American Bittersweet) 20-25 ft.			
Light green, glossy foliage; large clusters of orange-scarlet fruit in graceful sprays retained throughout the winter.			
2 year, Medium	2 10	18 00	160 00
" No. 1	2 90	25 00	220 00
HONEYSUCKLE (LONICERA)			
Gold Flame. May until Frost. 15-20 ft.			
Flowers flame-coral, inside clear yellow, produced in clusters.			
2 year, No. 1	4 50	40 00	------
2 year, Medium	3 70	32 00	------
Hall's Japan (Japonica Halliana) July-October. 20-25 ft.			
Fragrant, pure white flowers, changing to yellow; almost evergreen.			
2 year, Medium	1 70	14 00	120 00
" No. 1	2 10	18 00	150 00
Scarlet Trumpet (sempervirens) May-August. 10-25 ft.			
A half-climbing shrub; dark green foliage, orange-scarlet tubular flowers.			
2 year, Medium	2 10	18 00	160 00
" No. 1	2 60	22 00	200 00
Summer King (Heckrotti) May until Frost. 15-20 ft.			
Large fragrant flame-red trumpets lined with gold and rose are produced in immense showy clusters; blooming from early summer until frost. The blooms are produced the same year the plant is set out. Foliage, dark blue-green, disease- and pest-free.			
2 year, Medium	3 70	32 00	------
" No. 1	4 50	40 00	------
MATRIMONY VINE (Lycium chinensis) June-September. 6-12 ft.			
Purple flowers, crimson fruits; a vigorous woody vine for embankments, etc.			
2 year, Medium	1 40	12 00	------
" No. 1	1 90	16 00	------
POLYGONUM auberti			
(Silver Lace Vine; Chinese Fleecevine) July-September 25-30 ft.			
A fast-growing, twining vine; light green leaves, fleecy white flowers.			
2 year, Medium	2 90	25 00	220 00
" No. 1	3 50	30 00	270 00

CLIMBING VINES—(Continued)

WISTERIA	Per 10	Per 100	Per 1000
American (frutescens) June-July. 20-25 ft.			
Dark green foliage, short racemes of lilac-purple flowers. Rapid growth.			
2 years, Medium from blooming wood	$2 40	$ 20 00	$
" No. 1 " " "	2 90	25 00	

HEDGING

Lighter grade than regular shrub grade; strong hedging grade.

	Per 100	Per 1000
BARBERRY, (BERBERIS)		
thunbergi (Japanese Barberry)		
9 to 12 in., 2 year seedlings	$ 5 00	~~45 00~~ 20 00
12 to 18 in., 2 and 3 year seedlings, branched	8 00	~~70 00~~ 85 00
18 to 24 in., 2 and 3 year seedlings, branched	9 50	~~85 00~~ 120 00
~~2 to 3 ft., 3 year seedlings, branched~~	~~14 00~~	~~120 00~~
BUCKTHORN (RHAMNUS) catharticus		
6 to 12 in.	2 00	
12 to 18 in.	3 00	
18 to 24 in.	4 00	
2 to 3 ft.	5 00	
CARAGANA arborescens (Siberian Pea Tree)		
6 to 12 in.	2 40	20 00
12 to 18 in.	2 90	25 00
18 to 24 in.	4 00	35 00
HONEYSUCKLE (Lonicera)		
Tatarian—Pink, Red, White		
9 to 12 in.	7 00	60 00
12 to 18 in.	8 00	75 00
18 to 24 in.	12 00	100 00
MULBERRY (MORUS) Russian, tatarica		
6 to 12 in.	1 20	10 00
12 to 18 in.	1 90	16 00
PRIVET—See Ornamental Shrubs.		
RUSSIANOLIVE (Elaeagnus angustifolia)		
6 to 12 in.	2 10	18 00
12 to 18 in.	3 20	28 00
18 to 24 in.	4 50	40 00
SPIREA vanhoutte		
9 to 12 in.	6 00	50 00
12 to 15 in.	7 00	60 00
12 to 18 in.	9 00	80 00
18 to 24 in.	12 00	100 00

NOTE: HONEYSUCKLE Heckrotti makes a novel and attractive hedge when planted in rows and kept sheared; blooms all summer. See Climbing Vines for further description and prices.

EVERGREENS

(Balled and Burlapped)

Our Evergreens are all grown at good distance for symmetrical development, are root- and top-pruned into handsome, shapely trees that will transplant successfully if given average care.

Evergreens that are selected and marked by customers in the Nursery will carry 20 percent additional charge above the following listed price.

All evergreens sold with the distinct understanding that if they arrive in good condition and are accepted, our responsibility ceases.

Evergreens can be supplied with the roots puddled if desired at 15¢ and 20¢ reduction from the listed prices on 18 to 24 inch and 2 to 3 foot sizes respectively.

Customers desiring the tops of Evergreens wrapped in burlap will be charged at cost for the extra labor and burlap used.

ABIES (FIR)

	Per 10	Per 100
balsamea (Balsam) 50-60 ft.		
Cone-shaped; dark green leaves; wood sometimes used for lumber.		
4 to 5 ft.	$ 50 00	$ ------
5 to 6 ft.	60 00	------
concolor (White) 70-80 ft.		
Long, soft, grayish-blue needles. One of the finest evergreens of this type.		
2 to 2½ ft.	27 50	------
2½ to 3 ft.	32 50	------
3 to 4 ft.	42 50	------
4 to 5 ft.	52 50	------
douglasi (Douglas) (Pseudotsuga douglasi) 70-80 ft.		
Bluish-green foliage. One of our most important Evergreen trees. Stands crowding well, considerable shade, and responds to trimming.		
4 to 5 ft.	50 00	------
5 to 6 ft.	60 00	------

VARIETIES OF JUNIPER CHINENSIS

JUNIPERUS (JUNIPER)

chinensis (Chinese) 15-20 ft.		
Sharp, prickly needles, light green with a slightly bluish cast. Will thrive anywhere except in heavy rich or poorly drained soil.		
2 to 2½ ft.	20 00	175 00
2½ to 3 ft.	27 50	250 00
3 to 3½ ft.	35 00	325 00
3½ to 4 ft.	42 50	400 00
chinensis pfitzeriana (Pfitzer Juniper) 6-8 ft. spread.		
Dark gray-green foliage; graceful low, irregular spreading form. Remarkably adaptable to various conditions and soils. Very hardy.		
15 to 18 in. spread (compactly sheared)	21 00	190 00
18 to 24 in. " " "	26 00	235 00
2 to 2½ ft. " " "	30 00	275 00
chinensis pfitzeriana aurea (Hill Golden Pfitzer Juniper)		
A strong, robust grower. In spring, foliage is clear yellow. Loses some of its bright color during summer and becomes almost green in winter.		
15 to 18 in.	21 00	190 00
18 to 24 in.	26 00	235 00
2 to 2½ ft.	30 00	275 00
chinensis pfitzeriana Kallay compacta (Compact Pfizer Juniper)		
Slower-growing and more compact than the common Pfitzer Juniper.		
15 to 18 in.	22 00	200 00
18 to 24 in.	27 50	250 00

EVERGREENS—Continued

JUNIPERUS (JUNIPER)—(Continued)

VARIETIES OF JUNIPER CHINENSIS—(Continued)

chinensis pyramidalis glauca (Blue Columnar Juniper) 15-20 ft.

Attractive glaucous blue color; sharp prickly leaves. Does well in hot dry locations, is also immune to severe cold. .

	Per 10	Per 100
2½ to 3 ft.	$ 32 50	$ 300 00
3 to 3½ ft.	37 50	350 00
3½ to 4 ft.	47 50	450 00
4 to 5 ft.	57 50	550 00

chinensis pyramidalis Green (Green Columnar Juniper) 15-20 ft.

The description of the blue form applies also to the green. However, the color is bright green with some foliage variations.

2½ to 3 ft.	32 50	300 00
3 to 3½ ft.	37 50	350 00
3½ to 4 ft.	47 50	450 00
4 to 5 ft.	57 50	550 00

VARIETIES OF MISCELLANEOUS JUNIPERS

communis hibernica (Irish Juniper) 6-8 ft.

Very symmetrical in outline; glaucous green foliage. A distinct and beautiful dwarf- growing tree.

18 to 24 in.	14 00	125 00
2 to 3 ft.	19 00	175 00
3 to 4 ft.	25 00	225 00

excelsa stricta (Spiny Greek Juniper)

Compact, well shaped pyramidal form; foliage gray-green.

15 to 18 in.	11 00	100 00
18 to 24 in.	14 00	125 00
2 to 2½ ft.	17 50	160 00
2½ to 3 ft.	22 00	200 00

horizontalis (Prostrate Juniper) 6-8 ft. spread.

Long, trailing stems with upright spreading branches; dark green foliage. Grows rapidly and makes a very pleasing effect when planted on terraces.

15 to 18 in.	19 00	165 00
18 to 24 in.	22 00	200 00
2 to 2½ ft.	27 50	250 00
2½ to 3 ft.	30 00	------

horizontalis plumosa (Andorra Creeping Juniper) 5 ft. spread

A dwarf spreading Juniper of silvery green color; foliage turns to pinkish or purple color in Autumn, a distinct color which holds until Spring.

18 to 24 in. spread	20 00	-----
2 to 2½ ft. "	27 50	250 00
2½ to 3 ft. "	32 50	300 00

sabina (Savin Juniper) 3-4 ft.

Bushy, semi-upright growth; well covered with short, tufted, dark green foliage. Ideal for foundations, group, or low borders.

15 to 18 in. spread	19 00	175 00
18 to 24 in. "	25 00	225 00
2 to 2½ ft. "	28 50	260 00
2½ to 3 ft. "	30 00	------

sabina tamariscifolia (Tamarix Savin) 6-8 ft. spread.

A beautiful training form of Savin. Foliage is of soft texture, green with bluish undertone; holds its color well in winter.

15 to 18 in. spread	19 00	175 00
18 to 24 in. "	25 00	225 00

EVERGREENS—(Continued)

JUNIPERUS (JUNIPER)—(Continued)

VARIETIES OF MISCELLANEOUS JUNIPERS—(Continued)

sabina vonehron. 10 ft.

A more upright Sabina with deep rich color, and of more rapid growth. Quite loose and open in appearance.

	Per 10	Per 100
15 to 18 in.	$ 17 50	$ ------
18 to 24 in.	22 50	------
2 to 2½ ft.	27 50	------
2½ to 3 ft.	32 50	------

squamata meyeri (Meyer Juniper) 3-4 ft. Semi-upright.

A dwarf tree of irregular upright growth, leaves are broad, plump, and a bright bluish green.

15 to 18 in.	20 00	------
18 to 24 in.	27 50	------
2 to 2½ ft.	35 00	------

VARIETIES OF JUNIPER SCOPULORUM

scopulorum (Colorado Silver Juniper) 25-30 ft.

Seedling form of the widely known and valuable Western Juniper. Silvery foliage, symmetrical growth. Thrives in hot, dry weather.

2 to 2½ ft.	22 00	200 00
2½ to 3 ft.	27 50	250 00
3 to 3½ ft.	35 00	325 00
3½ to 4 ft.	42 50	400 00
4 to 4½ ft.	47 50	450 00
4½ to 5 ft.	52 50	500 00

scopulorum argentea Blue Moon. 18-20 ft.

Bushy, broad pyramid; silvery-blue color, fine delicate foliage.

3 to 3½ ft.	42 50	400 00
3½ to 4 ft.	50 00	475 00

scopulorum Chandler's Silver. 18-20 ft.

A very silvery-blue color; a compact grower with slightly weeping branches.

2 to 2½ ft.	30 00	275 00
2½ to 3 ft.	35 00	325 00
3 to 3½ ft.	42 50	400 00
3½ to 4 ft.	50 00	475 00
4 to 4½ ft.	57 50	550 00
4½ to 5 ft.	62 50	------

scopulorum Chandler's Mission. 18-20 ft.

2 to 2½ ft.	30 00	275 00
2½ to 3 ft.	35 00	325 00

scopulorum columnaris. 18-20 ft.

A selected type with narrow, upright growth; gray-green foliage.

2½ to 3 ft.	32 50	------
3 to 3½ ft.	42 50	400 00
4½ to 5 ft.	50 00	475 00

scopulorum funalis. 18-20 ft.

Bluish-green, whipcord foliage, retaining nearly the same color throughout the year. Pyramidal habit of growth; hardy.

2 to 2½ ft.	27 50	------
2½ to 3 ft.	35 00	------
3 to 3½ ft.	40 00	------
3½ to 4 ft.	47 50	------

EVERGREENS—(Continued)

JUNIPERUS (JUNIPER)—(Continued)

VARIETIES OF JUNIPER SCOPULORUM—(Continued)

	Per 10	Per 100
scopulorum Gareei. 4-5 ft.		
A low spreading form somewhat similar to Juniper Pfitzeriana. Bluish-green foliage.		
15 to 18 in. spread	$ 22 00	$ 200 00
18 to 24 in. "	27 50	250 00
scopulorum Holman's Green		
One of the best green Scopulorums. Narrow pyramidal habit of growth. Retains its bright green color throughout the winter.		
2½ to 3 ft.	32 50	------
3 to 3½ ft.	40 00	------
3½ to 4 ft.	47 50	------
scopulorum Kenyoni		
A fine new variety. Bright blue needle-like foliage. A medium broad pyramidal habit of growth. Very compact. Needs little or no shearing.		
2 to 2½ ft.	27 50	------
2½ to 3 ft.	32 50	------
scopulorum horizontalis (Silver Hill Juniper) 15-18 ft.		
Compact, symmetrical and of bright light bluish color. One of the leading ornamental trees.		
2 to 2½ ft.	30 00	275 00
2½ to 3 ft.	35 00	325 00
3 to 3½ ft.	42 50	400 00
3½ to 4 ft.	47 50	------
scopulorum Marshall's. 18-20 ft.		
Columnar growth, light frosty blue foliage; a valuable addition to our splendid assortment of fine ornamental Evergreens.		
2 to 2½ ft.	30 00	275 00
2½ to 3 ft.	35 00	325 00
scopulorum Moffeti. 18-20 ft.		
An attractive tree with mixed green and silver foliage, more silver on tips of branches. A splendid tree even when not sheared.		
2 to 2½ ft.	30 00	275 00
2½ to 3 ft.	35 00	325 00
3 to 3½ ft.	42 50	400 00
3½ to 4 ft.	47 50	------
4½ to 5 ft.	55 00	------
scopulorum Pathfinder. 18-20 ft.		
A very popular new silvery-blue Scopulorum. Arbor Vitae like, flat foliage and pyramidal habit of growth.		
2 to 2½ ft.	30 00	275 00
2½ to 3 ft.	35 00	325 00
3 to 3½ ft.	42 50	400 00
3½ to 4 ft.	47 50	------
scopulorum steeni. 20-30 ft.		
Foliage greenish-silver, tips of branches more silvery. Branches turn up. Full at base.		
3 to 3½ ft.	40 00	------
3½ to 4 ft.	47 50	------
scopulorum sutherland. 12-15 ft.		
One of the most desirable and very outstanding green foliaged, cone-shaped Junipers.		
2 to 2½ ft.	30 00	275 00
2½ to 3 ft.	35 00	325 00
3 to 3½ ft.	40 00	------

EVERGREENS—(Continued)

JUNIPERUS (JUNIPER)—(Continued)

VARIETIES OF JUNIPER SCOPULORUM—(Continued

	Per 10	Per 100
scopulorum viridifolia (North Star Juniper) 18-20 ft.		
Light shiny green, whipcord foliage; pyramidal growth. This tree will hold its color exceptionally well throughout the winter.		
2 to 2½ ft.	$ 30 00	$ 275 00
2½ to 3 ft.	35 00	325 00
3½ to 4 ft.	42 50	400 00
4½ to 5 ft.	47 50	------
scopulorum Welchi. 12-15 ft.		
Pyramidal compact, requires no trimming. Foliage silvery-green.		
2 to 2½ ft.	27 50	------
2½ to 3 ft.	35 00	325 00
3 to 3½ ft.	45 00	400 00
3½ to 4 ft.	50 00	475 00
4 to 4½ ft.	55 00	------

VARIETIES OF VIRGINIANA JUNIPERS

virginiana (Red Cedar) 30-40 ft.		
Upright growth with dark green foliage, sometimes silver. Excellent pyramidal tree if kept sheared.		
2 to 3 ft. sheared	$ 19 00	$175 00
3 to 3½ ft. "	26 00	235 00
3½ to 4 ft. "	32 50	300 00
4 to 5 ft. "	40 00	375 00
5 to 6 ft. "	52 50	500 00
virginiana burki (Burk's Juniper) 10-15 ft.		
Dark steel-blue foliage; upright broad, symmetrical habit of growth.		
2 to 2½ ft.	32 50	300 00
2½ to 3 ft.	38 50	360 00
3 to 3½ ft.	45 00	425 00
3½ to 4 ft.	50 00	------
virginiana canaerti (Canaert's Red Cedar) 15-18 ft.		
Soft, dark green foliage; the most popular of the many grafted varieties. Holds its color well throughout the year. Frequently produces silvery-blue berries.		
2 to 2½ ft.	32 50	300 00
2½ to 3 ft.	38 50	360 00
3 to 3½ ft.	45 00	425 00
3½ to 4 ft.	52 50	500 00
4 to 4½ ft.	57 50	------
virginiana columnaris Green. 15-20 ft.		
A splendid dark-green type of Virginiana of uniform, pyramidal growth.		
3 to 3½ ft.	42 50	------
3½ to 4 ft.	52 50	500 00
4 to 5 ft.	57 50	------
virginiana elegantissima Lee (Gold Tip Red Cedar) 12-15 ft.		
Forms a broad pyramidal tree; branches have bright yellow tips turning bronze in winter making a pleasing color variation.		
2 to 2½ ft. staked semi-upright	32 50	300 00
2½ to 3 ft. " " "	38 50	360 00
3 to 3½ ft. " " "	42 50	------
virginiana glauca (Silver Red Cedar) 18-20 ft.		
Uniquely attractive; the broadly conical form and beautiful glaucous blue foliage make it one of the choicest Junipers.		
2 to 2½ ft. sheared	32 50	300 00
2½ to 3 ft. "	38 50	360 00
3 to 3½ ft. "	45 00	425 00
3½ to 4 ft. "	50 00	------

EVERGREENS—(Continued)

JUNIPERUS (JUNIPER)—(Continued)

VARIETIES OF VIRGINIANA JUNIPERS—(Continued)

virginiana globosa (Globe Red Cedar) 3-4 ft.

One of the most valuable globe and dwarf Junipers; compact, natural globe habit of growth. Fine rich green foliage.

	Per 10	Per 100
15x15 in.	$ 20 00	$ ...
18x18 in.	27 50	250 00
24x24 in.	32 50	300 00

virginiana keteleeri. 15-18 ft.

Medium-sized pyramidal tree of light green color, does not turn brown in winter. A fine disease-resistant, hardy variety.

2 to 2½ ft.	32 50	300 00
2½ to 3 ft.	38 50	360 00
3 to 3½ ft.	45 00	425 00
3½ to 4 ft.	52 50	500 00
4 to 5 ft.	60 00	575 00
5 to 6 ft.	65 00	------

virginiana kosteri. 4-5 ft.

Low spreading variety with half erect arching branches; bluish-green foliage. Very hardy.

15 to 18 in. spread	25 00	225 00
18 to 24 in. "	28 50	260 00
2 to 2½ ft. "	30 00	------

virginiana pyramidalis (Pyramidal Red Cedar) 10-12 ft.

Intense green foliage, narrow columnar habit with branches ascending upward. One of the most interesting and attractive better evergreens.

2 to 2½ ft.	32 50	300 00
2½ to 3 ft.	36 00	------

virginiana pyramidiformis (Dundee Juniper) 15-20 ft.

Compact symmetrical growth; grayish green foliage, changes to deep purple in winter. The foliage is retained the entire length of each branch.

2 to 2½ ft.	32 50	300 00
2½ to 3 ft.	38 50	360 00
3 to 3½ ft.	45 00	425 00
3½ to 4 ft.	55 00	500 00
4 to 5 ft.	60 00	575 00
5 to 6 ft.	65 00	------

PICEA (SPRUCE)

excelsa (Norway Spruce) 60-70 ft.

A lofty, noble tree of open, pyramidal habit, dark green foliage.

18 to 24 in.	15 00	135 00
2 to 3 ft.	19 50	175 00
3 to 4 ft.	30 00	275 00
4 to 5 ft.	37 50	------

glauca densata (Black Hill Spruce) 40-50 ft.

Usually symmetrical, compact, and bushy; foliage varies from green to blue-green. Retains its branches close to the ground even in old trees. One of the hardiest Spruces.

15 to 18 in.	14 00	125 00
18 to 24 in.	16 50	150 00
2 to 2½ ft.	22 50	200 00
2½ to 3 ft.	27 50	250 00
3 to 3½ ft.	35 00	325 00
3½ to 4 ft.	42 50	400 00
4 to 5 ft.	50 00	------

EVERGREENS—(Continued)

PICEA (SPRUCE)—(Continued)

pungens glauca moerheimi (Moerheim's Blue Spruce) 60-70 ft. Per 10 Per 100

The impressive aristocrat of the evergreen family. Bright, intense blue; compact, uniform development and broadly pyramidal specimens.

2 to 2½ ft.	$ 75 00	$ ------
2½ to 3 ft.	90 00	------
3 to 3½ ft.	110 00	------
3½ to 4 ft.	125 00	------
4 to 4½ ft.	150 00	------

PINUS (PINE)

montana mughus (Mugho Pine) 3-4 ft.

Dwarf, round-headed pine, compact deep green foliage. Free from insects and pests. Will grow in almost any location.

15 to 18 in. spread	22 00	200 00
18 to 24 in. "	27 50	250 00

nigra (Austrian or Black Pine) 60-70 ft.

Remarkably robust, spreading; leaves long, stiff and dark green. Hardy. Used extensively in cities, as it is not affected by coal, gas, and smoke.

2 to 3 ft.	27 50	250 00
3 to 4 ft.	37 50	350 00
4 to 5 ft.	52 50	500 00

ponderosa (Western Yellow or Bull Pine) 60-70 ft.

A hardy, free-growing, upright tree, very deep-rooted and drought-resistant. Long, somewhat pendulous, dark green foliage.

3 to 4 ft.	50 00	------
4 to 5 ft.	60 00	------

sylvestris (Scotch Pine) 60-70 ft.

Foliage, light green with bluish cast; reddish-brown branches form a rounded head; will thrive in almost all soils. Very hardy.

3 to 4 ft.	25 00	------
4 to 5 ft.	37 50	350 00
5 to 6 ft.	52 50	500 00

PSEUDOTSUGA (See Abies)

TAXUS

cuspidata (Spreading Japanese Yew) 5-6 ft.

Rich dark green foliage; spreading, bushy habit. Plant in shaded location for best results. Valuable for hedging and foundation planting.

15 to 18 in. spread	35 00	325 00
18 to 24 in. "	42 50	400 00
2 to 2½ ft. "	50 00	------

cuspidata intermedia (Intermedia Yew) 6 ft.

A dwarf type of Japanese Yew. A fast grower, starts growing a week to 10 days earlier than other types. Heavy, deep green, waxy foliage.

15 to 18 in.	35 00	------
18 to 24 in.	40 00	------

THUJA (ARBOR VITAE)

occidentalis pyramidalis (American Pyramidal A. V.) 20-30 ft.

A dense, compact type of good green color, narrow and pyramidal in habit.

2 to 3 ft.	22 00	200 00
3 to 4 ft.	32 50	300 00

TSUGA (HEMLOCK)

canadensis (Canada Hemlock) 50-60 ft.

Light green foliage in flat fronds which droop gracefully; valuable for landscape use in partial or heavy shade; broad, conical growth.

2 to 2½ ft.	25 00	------
2½ to 3 ft.	30 00	------
3 to 3½ ft.	35 00	------
3½ to 4 ft.	42 50	400 00
4 to 5 ft.	55 00	500 00

ROSES

TEA, HYBRID TEA, AND EVERBLOOMING

Due to the severe shortage of roses this year, we are omitting the above types from our fall trade list. Surplus, if any, will be offered only after stock is in storage and graded.

HYBRID PERPETUAL ROSES

	Per 10	Per 100
Assorted as follows, No. 1	$ 6 50	$ 60 00
" " " No. 1½	5 00	45 00

American Beauty, a very popular cerise-red variety.

Frau Karl Druschki, very popular, large pure white.

Paul Neyron, dwarf-bushed; gigantic rose-pink fragrant flowers.

FLORIBUNDA ROSES

A new classification of hardy everblooming roses for mass color effects. They are very winter-hardy, therefore, permanent, disease-resistant, and bloom continuously from early summer until frost.

	Per 10	Per 100
Assorted as follows, No. 1	$ 6 50	$ 60 00
" " " No. 1½	5 00	45 00

Baby Chateau, Deep red blooms, one of the best of it's type.

Else Poulsen, lasting bright rose-pink flowers; semi double.

Gruss an Aachen, large light flesh-pink and salmon-yellow.

Karen Poulsen, very large single brilliant scarlet continuous bloomer from June to November.

BABY OR DWARF POLYANTHA ROSES

	Per 10	Per 100
Assorted as follows, No. 1	$ 6 50	$ 60 00
" " " No. 1½	5 00	45 00
" " " No. 2	3 50	30 00

Cameo, shell pink and salmon with a glow of gold; blooms continuously.

Ellen Poulsen, splendid bright rose-pink flowers of large size; fragrant.

Golden Salmon Supreme, large clusters of striking reddish-orange flowers; low growth.

Ideal, dark scarlet in immense compact clusters; free-flowering.

Lafayette Improved, large flowers of bright cherry-crimson.

Poulsen's Yellow, bud copper, yellow flowers semi-double, intensely fragrant.

PATENTED ROSES

We offer these roses under license from patent owner, it is understood and agreed that they are FOR SALE AT RETAIL ONLY, at or above prices specified. 10 to 20 at 10 rate; and up at 100 rate—PRICES ARE NET.

FLORIBUNDA

	Per 10	Per 100	Per 1000
Betty Prior, Plant Patent Pending. (Retails $1.00 each; $10.00 per doz.) Enormous rose-pink single flowers in clusters.	$7 50	$ 70 00	$ ----

PATENTED ROESS—(Continued)

FLORIBUNDA—(Continued)

	Per 10	Per 100	Per 1000
Donald Prior, Patent No. 377. (Retails $1.00 each; $10.00 per doz.) The large flowers are semi-double bright scarlet, flushed crimson, fragrant. Free flowering. One of the most striking colors of Florimunda group.	$7 50	$ 70 00	$ ----
Pinocchio, Patent No. 484. (Retails $1.25 each; $12.50 per doz). A hardy plant producing an abundance of pointed buds of salmon-flushed gold, opening to miniature hybrid-tea like roses of saft clear pink and in great clusters.	$8 00	$ 75 00	$ ----

CLIMBERS AND RAMBLERS

	Per 10	Per 100	Per 1000
Climbing American Beauty, crimson flowers in clusters.			
No. 1	$5 50	$ 50 00	$450 00
No. 1½	4 50	40 00	350 00
No. 2	3 50	30 00	250 00
Dorthy Perkins, miniature shell pink flowers in clusters.			
No. 1	4 50	40 00	------
No. 1½	3 50	30 00	------
No. 2	2 60	22 00	------
Dr. W. Van Fleet, large, flesh-pink flowers on long stems.			
No. 1	5 50	50 00	------
No. 1½	4 50	40 00	------
No. 2	3 50	30 00	------
Excelsa, intense scarlet, large clusters of small flowers.			
No. 1	4 50	40 00	350 00
No. 1½	3 50	30 00	270 00
No. 2	2 60	22 00	200 00
Gardenia, creamy-yellow flowers in small sprays; quite hardy.			
No. 1	5 00	45 00	------
No. 1½	4 00	35 00	------
No. 2	2 90	25 00	------
Paul's Scarlet Climber, large, intense scarlet flowers borne in clusters; free-flowering and hardy.			
No. 1	5 50	50 00	450 00
No. 1½	4 50	40 00	350 00
No. 2	3 50	30 00	250 00
Primrose, double, canary-yellow flowers; hardy.			
No. 1	5 50	50 00	------
No. 1½	4 50	40 00	------
No. 2	3 50	30 00	------

RUGOSA, HYBRIDS, AND MISCELLANEOUS

F. J. Grootendorst, small, fringed flowers of bright red, produced freely throughout the growing season.			
2 to 3 ft.	6 50	60 00	------
No. 1	5 50	50 00	------
No. 1½	4 50	40 00	------
F. J. Grootendorst Supreme, sport of F. J. Grootendorst; flowers longer-lasting and of deeper red than F. J.			
2 to 3 ft.	6 50	60 00	------
No. 1	5 50	50 00	------
No. 1½	4 50	40 00	------

HARDY PERENNIAL PLANTS

Our assortment of Hardy Perennial, Alpine and Rock Garden Plants includes a very select list of the newer varieties as well as the indispensable old favorites.

We offer Field Grown, clean, well-rooted individual plants that are vigorous and free from disease.

Our perennials are properly packed with fresh, clean packing material in well ventilated boxes.

All perennials are very perishable and should be shipped by express.

Perennials offered in this section are bare-root. Starred varieties (*) especially suited for rock-garden.

	Per 10	Per 100
***ALYSSUM, Rock Madwort**		
saxatile compactum, yellow. 1 ft. May	$1 20	$ 10 00
ANCHUSA, Bugloss		
azure dropmore (Italica Dropmore), blue flower spikes. 4-5 ft. All Summer.	1 20	10 00
***myosotidiflora,** dainty blue flowers, resembling Forgetme nots, borne in branching sprays. 12 in. April-May.	1 80	15 00
AQUILEGIA, Columbine. May-June.		
Chrysantha, best long-spurred golden yellow flowers. 2½ ft. Late.	1 80	10 00
Chrysantha Silver Queen, best long-spurred pure white. 2½ ft.	1 40	12 00
***coerulea** (Rocky Mountain Blue Columbine) 2 ft.	1 40	12 00
Dobbies Imperial Hybrids. Fine wide assortment of colors, very sturdy, of great size. A recent English Triumph.	1 20	10 00
Mrs. Scott Elliott Hybrids, a dependable and recommended strain of long-spurred columbines. 2½ ft.	1 20	10 00
Lavender and Blue Shades, long-spurred flowers. 2 ft.	1 40	12 00
Pink and Rose Shades, long-spurred flowers. 2 ft.	1 40	12 00
Ruby and Crimson Shades, long-spurred flowers. 2 ft.	1 40	12 00
ARTEMISIA—Southernwood; Sage Brush		
Silver King, a striking, white-leaved contrast plant, entire color effect bright frosted silver. Dries perfectly. 3 ft.	1 80	15 00
ASTERS, HARDY—Starwart or Michaelmas Daisy. Sept.-Oct.		
Barrs Pink, a selected strain of compact bushy growth. Clear rose-pink flowers. 3-4 ft.	1 40	12 00
Beechwood Challenger, clear crimson-red, free flowering. 3½ ft.	2 10	18 00
Blue Gown, finest late blue variety. Huge blossoms of deep blue. Most ideal for cutting. 3-4 ft.	2 10	18 00
Blue Plume, large, nearly double flowers of rich, deep purple. A choice introduction. 3-4 ft.	2 10	18 00
Harringtons Pink, a new true pink flowering Aster, produces large pink flowers abundantly. Fine cut flower. 4 ft.	2 10	18 00
Hilda Ballard, beautiful opalescent mauve or lilac color, of great size.	1 80	15 00
Mt. Everest, the finest and best white Aster. 3-4 ft.	1 80	15 00
Red Cloud, large deep red flowers on medium tall plants.	2 10	18 00
Violetta, semi-double flowers of deep violet blue completely covering the entire plant. One of the best.	2 10	18 00

PERENNIALS—(Continued)

BUDDLEIA, Butterfly Bush—(See Ornamental Shrubs)

CAMPANULA, Bellflower	Per 10	Per 100
***carpatica (Carpathian Bellflower)** Dwarf, compact tufts of large clear blue flowers. June-October. 8 in.	$1 40	$ 12 00
calycanthyma (Cup-and-Saucer Bellflower) Blue, Rose and White separate colors. June. 2 ft.	1 40	12 00
medium (Single canterburybells), large bell-shaped flowers. **Blue, Rose and White,** separate colors. June. 2 ft.	1 40	12 00

HARDY CHRYSANTHEMUMS

STANDARD AND KOREAN VARIETIES

Strongly Developed Field Grown Clumps.

	Per 10	Per 100
Algonquin, a very hardy variety, with healthy foliage. Pure. bright yellow flowers; large and double. Early.	$1 80	$ 15 00
Autumn Lights, coppery bronze, a gleaming orange overcast.	1 80	15 00
Avalanche. Large well formed double white flowers in great quantities. A beautiful white chrysanthemum. 2½ to 3 ft. Late Sept.	2 10	18 00
Bronze Freda, a lovely bronzy salmon variety that is extra fine for table decoration. Petals of quilled formation. Starts blooming early and blooms over quite a period of time. Very frost resistant. Aug.-Sept.	2 10	18 00
Burgundy (Bristol) Rich, deep red of fine, old wine. Fully double, perfect form. Early October. 2½ ft.	1 80	15 00
Challenger, a very nice bright bronzy red with good strong stems. Sept.	2 40	20 00
Clara Curtis, produces great masses of fragrant pink, daisy-like flowers. Early September. Single.	1 40	12 00
Commander, a new flowering style in the Cushion group, red double daisy-like with a bright yellow center. Early Fall.	1 80	15 00
Crawford Cream, a creamy white. Double. Late Sept.	1 80	15 00
Crimson Buttercup, an exceptionally fine variety. Identical with Bronze Early Buttercup except the reverse of the petals are crimson. Aug.-Sept.	2 10	18 00
Cydonia, one of the brightest colored varieties. Double flowers of a brilliant orange-mahogany.	1 40	12 00
Dahlia Flower, low growing branchy plants covered with bloom of a deep wine red.	1 80	15 00
Dean Kay Pink. Produces a great abundance of excellent rose-pink flowers in a profuse mass. Perfectly hardy. Grows 2 to 2½ ft.	1 80	15 00
Dean Kay Yellow. An enchanting progression in the valuable Dean Kay series. Bright golden yellow flowers.	2 10	18 00
Dean Ladd. Another of the Dean Kay series, prominent for its very early flowering date. Flowers are double, reddish-bronze, a unique autumn color.	2 10	18 00
Emmett, a very free-flowering single rosy-bronze; another splendid early variety. September 10th. 24 in.	1 40	12 00
Gold Standard, a very deep yellow, with broad florets. Does not fade in sun or rain. May be grown up to 7 inches across. Late September.	2 40	20 00

PERENNIALS—(Continued)

HARDY CHRYSANTHEMUMS—(Continued)

	Per 10	Per 100
Harbor Lights, a new pompon blend—luminous pale yellow and creamy white for an effect soft yet striking. It is a tidy, compact 2 ft. plant, prolific, and very early, being in full bloom by mid-September.	$2 40	$ 20 00
Harmony, Flowers vary from yellow to Brazil red. Early in season yellow. October.	2 10	18 00
Hoopoe, a beautiful old rose sport from that grand variety Salmon Queen.	2 40	20 00
Jean Harlow, a bright golden yellow with semi-incurved form. Aug.-Sept.	2 40	20 00
Lavender Lady, a lovely true lavender, no trace of mauve. Very double and free-flowering.	1 80	15 00
Leda, a large heliotrope pink, beautiful rolled petals, fast multiplier. Sept.	1 40	12 00
Manantico, a new, very promising Summer-flowering 'Mum. A U. S. Dept. of Agri. introduction. Single dark rose-red, 15".	1 80	15 00
Muskogee, early semi-double, purplish-rose flowers with slight yellow central disc. Compact, bushy growth.	1 80	15 00
My Lady, our choice as the best of the hardy, early double yellow Chrystanthemums. An excellent pot plant.	2 10	18 00
Nancy Copeland, spectrum-red is the dominant color of this relatively new unusual variety. Double flowering. Sept.	1 80	15 00
Pohatcong, a conservative pleasing shade of lavender-rose. Double flowers on dwarf, compact plants.	1 40	12 00
Pygmy Gold, a distinct dwarf Korean Pompon type. Pure yellow button type flowers. Early September.	1 80	15 00
Rose Princess, an excellent variety, one of the best in recent years, Salmon rose with a basal blush of gold. Not as early as some of the others. October.	2 40	20 00
Sappho, compact, dwarf plant, covered with good sized pure yellow single flowers.	1 40	12 00
Seminole, free blooming, low and bushy. Double fluffy pure white flowers. Sept.	1 80	15 00
September Dawn, distinctly new and different, the first really good double pink. Flowers are about 3 inches across, hardy vigorous and healthy. Starting to bloom in early September, it continues until frost, brightly and freely flowered.	1 80	15 00
Sequoia, an unusual Korean type, producing elegant single flowers of mellow amber.	1 40	12 00
Sunbeam, a new cushion type pompon, a mound of buttercup yellow flowers practically cover the foliage. Mid-Sept.	2 40	20 00
Teton, single to semi-double blooms of white with prominent yellow eye. Resembles Shasta Daisy. September.	1 80	15 00
Vulcan. Solid brilliant crimson; lovely shaped flowers. September.	2 40	20 00
Welcome. Very early bloomer with bright mallow purple flowers on long stems.	2 40	20 00

PERENNIALS—(Continued)

CUSHION CHRYSANTHEMUMS

A group of medium-tall growing 'Mums, forming mounds of blooms reminding one of the old-fashioned Azalea.

	Per 10	Per 100
Bronze Cushion, double flowers compact mounds of bronze and copper. Early.	$1 70	$ 14 00
Pink Cushion, masses of light pink flowers in broad mounds.	1 40	12 00
Red Cushion, a splendid improved early crimson red variety.	1 80	15 00
Santa Claus, the newest and most brilliant of all cushion Chrysanthemums. Large red double blooms with red centers.	2 10	18 00
White Cushion, a select strain, double white flowers.	1 70	14 00
Yellow Cushion, pure golden yellow; early flowering and long lasting.	1 80	15 00

COREOPSIS, Tickseed

Double Sunburst, a variety with extra petals; golden yellow long-lasting cut flowers. June-August. 2 ft.	1 20	10 00
grandiflora, bright yellow Blooms all Summer. 2 ft.	1 20	10 00

DAISY SHASTA, Chrysanthemum Maximum

Alaska Supreme, shapely plants, large flowers. June-July.	1 20	10 00
Elder Improved, large white, usually in bloom for Decoration Day. 2 ft.	1 20	10 00
Hartje and Elder, white, earliest to bloom. 6 in.	1 20	10 00

DELPHINIUM, Larkspur

Clivenden Beauty, large spikes, sky flowers. Good forcer. Blooms most of the Summer. 4-5 ft.	1 20	10 00
English Hybrids, single and double Delphinium, all shades of blue and mauve. June-Sept. 4 ft.	1 40	12 00
La Martine, dark indigo-blue flowers. Blooms profusely and continuously all summer; is not subject to disease. 4-5 ft.	1 20	10 00

*DIANTHUS

barbatus, Old-Fashioned Sweet Williams. May-June.

atrococcineus flore pleno, deep intense scarlet; double-flowering. Blooms all summer. 12 in.	1 20	10 00
Sutton's Strain of Giant White, Pink Beauty, Rich Crimson, and **Salmon,** Separate colors. 15 in.	1 20	10 00
plumarius semperflorens Fl. Pl., single and double pinks. 15 in.	1 20	10 00
Loveliness. One of Allwoods outstanding introduction, flowers a shade of heavenly mauve, with petals deeply cut and laciniated.	1 40	12 00

Species:

deltoides Brilliant, crimson red flowered rock plant. May. 8 in.	1 15	9 00
latifolius Silver Mine, white flowers. Prolific bloomer. 8 to 10 in.	1 80	15 00

DIELYTRA, (DICENTRA) Bleeding Heart

***eximia, Fern-leaved Bleeding Heart.** A hardy, worthy variety for rock-garden plantings, borders and many other locations. Rose pink flowers in showy racemes all summer. 15 in.	2 10	18 00

*FUNKIA, plaintain Lily

lancifolia, green foliage, lilac flowers. July-Aug. 18 in.	1 20	10 00
***variegata,** green and white foliage, blue flowers. July. 12 in.	1 20	10 00

PERENNIALS—(Continued)

	Per 10	Per 100
GAILLARDIA, Blanket Flower. June until frost.		
Burgundy, rich wine-red; excellent for cutting. 1½-2 ft.	$1 40	$ 12 00
Dazzler, large golden and maroon flowers, strong stems. 1½ ft.	1 40	12 00
Sun God, foliage gray-green, flowers chamois-yellow. Blooms all summer. 2 ft.	1 80	15 00
GYPSOPHILA, Baby's Breath.		
oldhamiana, white, delicately tinted pink. September. 3 ft.	1 40	12 00
paniculata compacta, a symmetrical mass of minute white flowers during August and September. 2 ft.	1 20	10 00
HEMEROCALLIS, Day Lily		
flava, clear lemon yellow, sweet scented, profuse. June. 2½ ft.	1 20	10 00
Kwanso, a double-flowering variety; rich golden bronze. July-August. 4 ft.	1 20	10 00
Margaret Perry, brilliant coppery crimson flowers with clear yellow base. A vigorous tall grower. 5-6 ft.	1 80	15 00
***HEUCHERA, Coralbells**		
sanguinea splendens, rich crimson flowers. June-Sept. 15". 2 in. Pot Plants	1 80	15 00
HIBISCUS, Rose Mallow		
Giant Flowering Pink, Red, and White, separate colors. August-Sept. 4-5 ft.	1 40	12 00
HOLLYHOCKS, Althea Rosea		
Single Alleghany Mixed, a fine hardy strain. July. 4 ft.	1 20	10 00
LATHYRUS, Everlasting Sweet Pea		
latifolius, a lovely trailing plant that blooms all summer. **Pink, Red, and White,** separate colors. 3 ft.	1 40	12 00
***LINUM, Flax**		
perenne, bright blue flowers, upright growth.	1 20	10 00
LYTHRUM		
The Beacon, for small borders or large mass planting, the long-lasting, clear deep carmine-red flowers on large spikes are truly a beacon that adds sparkle and interest to the garden. Thrives equally in wet semi-shade and open dry sun. July to frost.	2 10	18 00
Rosalie, new this year. Rosalie will further increase the modern vogue for Lythrum. A captivating art shade of rose-pink. Not subject to diseases. July until frost.	2 40	20 00
PACHYSANDRA, Japanese Spurge		
terminalis, trailing cover plant for shady places, glossy green foliage, light-colored flowers, evergreen.	1 20	10 00
PAPAVER		
Oriental Hybrids, scarlet-crimson with black spots at base of each petal. Grown from cuttings	1 40	12 00
NOTE: Limited variety list of named varieties available on request.		
PENTSTEMON, Bearded Tongue		
Garnet, large-flowering, rich garnet flowers on stems 12 to 18 inches tall. June to frost.	1 80	15 00

PERENNIALS—(Continued)

PHLOX—paniculata

All varieties of Phlox offered are Field Grown; they have been twice transplanted, are vigorous and well developed.

	Per 10	Per 100	Per 1000
B. Comte, rich, satiny wine-red; one of the most brilliant. No. 1	$1 80	$15 00	~~$120 00~~
Beacon, large trusses of fiery scarlet with deeper eye. No. 1	1 40	12 00	------
Border Gem, a most unusual shade of rich deep purple. Does not fade. No. 1	1 40	12 00	------
Bridesmaid, pure white with large crimson-carmine eye. No. 1	1 40	12 00	~~100 00~~
Brilliant, large trusses of brilliant crimson flowers, darker eye. No. 1	1 40	12 00	------
Camillo Schneider, large flowers of deep velvety red; bloom profusely all summer. Very outstanding. No. 1	1 70	14 00	------
Caroline Vandenburg, perhaps the most attractive of the blue shades; a deep lavender-blue without the magenta shades or white streaks that appear in so many varieties of this color. Large individual flowers.	1 40	12 00	------
Charles Curtis, the most brilliant phlox in cultivation. A strong growing phlox of brilliant sunset red. An outstanding new variety. No. 1	1 80	15 00	------
Cheerfulness, sparkling salmon-orange flowers. Keeps perfect color in bright sunlight. 3 ft. No. 1	2 10	18 00	------
Cheiftain, clear deep ruby red without shadings; an unusual new "red" that is really outstanding. No. 1	1 80	15 00	------
Colonial, strong grower, extra large blue flowers. Blooming for long time. No. 1	1 40	12 00	~~100 00~~
Dr. Chas. H. Mayo, white with crimson eye. No. 1	1 40	12 00	~~100 00~~
E. I. Farrington, large flowers of salmon-pink, soft pink eye; free-flowering. One of the most attractive Phlox. No. 1	1 40	12 00	~~100 00~~
Eclaireur, brilliant rosy magenta, white eye. July and August. Height 32 in. No. 1	1 40	12 00	~~100 00~~
Eva Forester, large heads of 30 to 40 individual flowers at one time. Flowers clear pink and 1¼ in. across. No. 1	1 80	15 00	~~120 00~~
Fiancee, beautiful waxy white flowers. Blooms very late in the season. No. 1	1 80	15 00	~~120 00~~

PERENNIALS—(Continued)

PHLOX—Paniculata—(Continued)

	Per 10	Per 100	Per 1000
Firetail, a dazzling carmine red, with blood-red eye. Free-flowering.			
No. 1	$2 10	$ 18 00	$ ------
Flora J. Reidy, a very desirable pure, ivory-white Phlox. Large florets on large, well-filled trusses.			
No. 1	1 40	12 00	100 00
Lillian, the very popular variety resembling Columbia; a lovely pure pink without any trace of magenta or rose. The florets are very large. Blooms profusely.			
No. 1	1 80	15 00	------
Mary Louise, the individual flowers are twice as large as other white Phlox; unquestionably the best white to date.			
No. 1	1 40	12 00	100 00
Miss Lingard, immense white flower heads; disease resistant. The earliest white; very prolific.			
No. 1	1 80	15 00	------
Morgenrood, large individual florets in big heads of bright rose with deeper eye. Excellent grower; strong stems.			
No. 1	1 40	12 00	100 00
Mount Hood, large ivory-white flowers in immense, pyramidal trusses; a recent introduction and a magnificent variety.			
No. 1	1 80	15 00	------
Mrs. Harding, deep salmon-rose with orange cast; a fine large flowering variety of branching habit. Very prolific.			
No. 1	1 80	15 00	------
Mrs. Milly Von Hoboken, a fine clear pink with mauve suffusion.			
No. 1	1 40	12 00	100 00
Mrs. R. P. Struthers, large individual flowers of rich cherry-red, darker eye.			
No. 1	1 40	12 00	100 00
P. D. Williams, another fine variety that we would place at the top. Enormous flowers in pyramidal trusses. Soft rose-pink, darker eye. Flowers do not cup or bleach.			
No. 1	1 80	15 00	------
Prime Minister, pure white with distinct crimson eye.			
No. 1	1 40	12 00	100 00
Rheinlander, salmon pink with carmine eye.			
No. 1	1 40	12 00	------
Rijnstroom, clear rose-pink with lavender cast. Large, compact trusses. Vigorous grower. Very desirable.			
No. 1	1 40	12 00	------
R. P. Struthers, bright cherry-red with salmon shading; claret eye.			
No. 1	1 40	12 00	100 00

PERENNIALS—(Continued)

PHLOX—Paniculata—(Continued)

	Per 10	Per 100	Per 1000
Salmon Beauty, one of the most colorful of all Phlox. Large white eye in giant salmon florets. Color blends well with other Phlox.			
No. 1	$1 80	$ 15 00	$ ------
Starlight, large purplish-violet florets with white star at center which creates a most unusual effect, a variety that is always in good demand.			
No. 1	1 80	15 00	------
Sweetheart, very fine appleblossom pink, large florets.			
No. 1	1 80	15 00	------
Thor, deep salmon-pink, overlaid with a scarlet glow; small red eye. Not new but still one of the best. Very free-flowering.			
No. 1	1 80	15 00	------
VonHockberg, deep velvety scarlet, sometimes described as black-red. A tall growing variety.	1 70	14 00	------
PHLOX, subulata, Moss or Mountain Pinks			
alba, pure white flowers cover the plant in May.	1 40	12 00	------
atropurpurea, the best red subulata Phlox; deep carmine red, darker eye. May-June. 4 in.	1 40	12 00	------
lilacina, a strong-growing creeping variety for massing in the rockery, completely covered with light blue flowers. May. 4 in.	1 40	12 00	------
rosea, rose-pink; thrives in hot, dry situations; a fine bank cover.	1 40	12 00	------
Samson, rose-pink; darker eye. Blooms again in the fall.	1 40	12 00	------
PHYSOSTEGIA, False Dragon Head.			
virginica, vivid, large, deep pink flowers, splendid cut flowers.	1 70	14 00	------
PLATYCODON, Balloon Flower. June and July. 18 in.			
grandiflorum, blue.	1 20	10 00	------
Mariesi, a beautiful dwarf species. Large broad foliage, deep violet blue flower. Blooms all summer. 12 in.	1 20	10 00	------
Mixed	1 15	9 00	------
***PLUMBAGO, Leadwort**			
larpentiae, a mass of dark bronzy-green leaves covered with blue flowers during late Summer and Fall. 6 to 8 in.	1 70	14 00	------
POPPY ORIENTAL, (See Papaver)			
PYRETHRUM, Painted Daisy. May-June. 18 in.			
atrosanguinea, deep rose-red, single flowers.	1 40	12 00	------
hybridum roseum, soft pink and rose shades, single.	1 40	12 00	------
Mixed	1 20	10 00	------
RUDBECKIA, Coneflower			
laciniata (Golden Glow) clear yellow. July-Sept. 5-6 ft.	1 20	10 00	------
SALVIA (Sage)			
Edible, especially valuable for seasoning. 2 ft.	1 40	12 00	------

PERENNIALS—(Continued)

*SEDUM, Stonecrop	Per 10	Per 100
Acre, (Golden Moss) green foliage, yellow flowers. July. 4 in.	$1 40	$ 10 00
Sexangulare, very dark green foliage; yellow flowers. July. 4 in.	1 20	10 00
Spectabilis Brilliant light green foliage, broad heads of rich rose-red flowers. Aug.-Sept. 15 in.	1 40	12 00
***STATICE, Sea Lavender**		
latifolia, immense heads of purplish blue minute flowers; will keep for months when dried. July-Aug. 18 in.	1 20	10 00
STOKESIA, Stoke's Aster (Cornflower Aster) July-August.		
Blue Moon, lilac-blue flowers of large size. A splendid cut-flower. Blooms all summer.	1 80	15 00
VERONICA, Speedwell		
longifolia subsessilis, the best of the Veronicas, producing beautiful blue flowers on long spikes. July-Sept. 2 ft.	1 80	15 00
Spicata, long spikes of violet-blue flowers all summer. A very fine plant for the middle of the hardy border.	1 40	12 00
***VINCA, Periwinkle**		
minor, Bowles Variety, blue flowers, beautiful glossy, evergreen foliage.	1 40	12 00
YUCCA, Adam's Needle		
filamentosa, broad, sword-like evergreen foliage; creamy white flowers. July. 5 ft.		
3 year	1 40	12 00
2 year	1 20	10 00
1 year	1 15	9 00

LILIUM, Domestic Grown

(Offered subject to prior sales)

regale, flowers are white, slightly suffused with pink, with a beautiful shade of canary yellow extending part way up the trumpet. June-July. 3-5 ft.	Per 10	Per 100
4 to 6 in.	$1 80	$ 15 00
6 to 8 in.	2 10	18 00
tenuifolium (Coral L.) Narrow-leaved; deep scarlet waxen recurved flowers. June. 15 in.		
2 to 3 in.	1 20	10 00
3 to 4 in.	1 40	12 00
4 to 5 in.	1 80	15 00
tigrinum, the well-known old-fashioned lily; bright orange, thickly covered with purple spots.		
Double 4 to 6 in.	1 40	12 00
Double 6 to 8 in.	1 80	12 00
Single 4 to 6 in.	1 40	12 00
Single 6 to 8 in.	1 80	15 00
LILY-OF-THE-VALLEY (Convallaria majalis)		
Very fragrant pure white, bell-shaped flowers for shaded locations.		
Pips	35	3 00
Clumps (10 pips each)	2 40	20 00

SPRING BULBS

CALADIUM, DAHLIAS, GLADIOLI, CINNAMON VINE AND TUBEROSES

We are not offering the above spring bulbs in our fall trade list. If any surpluses develop, they will be offered later.

CANNAS

We offer a standard list of the most popular varieties of Cannas.

The roots are strong, healthy 2 to 5 eye divisions. We feel confident that they will please you.

BRONZE FOLIAGE VARIETIES	Per 100	Per 1000
King Humbert, orange-scarlet. One of the most popular Cannas. 4'	$7 50	$ 65 00
Shenandoah, salmon-pink, ruby-red foliage. 4'	7 50	65 00
Wyoming, massive orange flowers. Rich bronze foliage. 5'	7 50	65 00
PINK SHADES WITH GREEN FOLIAGE		
City of Portland, rose-colored flowers of excellent form. 3½'	7 50	65 00
Hungaria, large rose-pink, flowers frequently, edged white. 3½'.	7 50	65 00
Mrs. Alfred Conard, clear salmon-pink. 4'	7 50	65 00
RED SHADES WITH GREEN FOLIAGE		
Louisiana, vivid red flowers on healthy plants. 6'	7 50	65 00
The President, immense bright red flowers produced freely in large clusters. 4'	7 50	65 00
Wintzer's Colossal, very large flowers of vivid scarlet. 5 ft.	7 50	65 00
VARIEGATED FLOWERS WITH GREEN FOLIAGE		
Madam Crozy, vermilion-scarlet, yellow edge. 3½'	7.50	65 00
YELLOW SHADES WITH GREEN FOLIAGE		
Florence Vaughan, golden yellow dotted crimson. 4'	7 50	65 00
Yellow King Humbert, yellow with red spots; very attractive. 4'	7 50	65 00

PEONIES

We are growing the best of the old and many of the recent introductions of exceptionally outstanding merit.

The roots offered are strong 3-to-5 eye divisions, true to name, from healthy three-year old clumps.

Number after name of variety represents rating given it by the American Peony Society.

	Per 10	Per 100
Anna Sass, 9.6. Late mid-season. Delicate light pink with an orchid undertone. Very large flowers.	$ 6 00	$ ----
David Harum (Brand) 8.4. Soft Tyrain rose without stamens. Midseason.	5 00	----
Edulis Superba (Lemoine 1903) 7.6. Deep pink. Very early.	4 00	35 00
E. G. Hill (Lemoine 1903) 7.8 Semi-rose type. Rich rose-red with silvery border. Early mid-season.	4 50	----
Ella Christiansen (Brand 1925) 9.0. Exceedingly large flowers of a distinct delicate pink; blooms profusely. Mid-season	12 50	---

PEONIES—(Continued)	Per 10	Per 100
Fanny Crosby (Brand) 7.7. Yellow with pink guard petals. Plant very strong, thrifty and floriferous.	$ 5 00	$ ----
Felix crousse (Crousse 1881) 8.4. Bright ruby red. Mid-season.	4 30	38 00
Festiva Maxima (Miellez 1851) 9.3. White, center crimson-flecked. Early.	4 50	40 00
James Kelway (Kelway 1900) 8.7. White with golden glow at base of petals. Early Mid-season.	4 00	----
Karl Rosenfield (Rosenfield 1890) 8.8. Brilliant dark crimson. Mid-season.	4 30	38 00
Lady Alexandra Duff (Kelway 1902) Soft delicate pink. Main blooms double, side blooms usually single, resembling water lilies. Mid-season.	4 00	----
LaRosiere (Crousse 1888) 8.3. Creamy white with prominent stamens. Mid-season.	4 00	----
Livingstone (Crousse 1879) 8.1. Vrey full bloom, pale lilac, rose. Late Mid-season.	4 00	----
Longfellow (Brand 1907) 9.0. Brilliant cherry red; very large. Early Mid-season.	4 00	----
Martha Bulloch (Brand 1907) 9.1. Rose type. Mammoth cup-shaped blooms. Deep rose pink with center shading to silvery shell-pink in the outer petals. Late.	6 00	----
Mary Brand (Brand 1907) 8.7. Deep red of great brilliancy, often considered the best red Peony. Mid-season.	4 00	----
Mons. Jules Elie (Crousse 1888) 9.2. Glossy lilac-pink shading to deeper rose at base. Early Mid-season.	5 00	----
Mons. Martin Cahuzac (Dessert 1899) 8.8. Dark garnet-purple with black reflexes. One of the darkest peonies. Mid-season.	7 50	----
Mrs. Frank Beach (Brand 1925) 9.0.Ivory white. A very large flat, perfect rose-type flower. Sweetly fragrant. Late mid-season.	15 00	----
Mrs. J. M. Kleitsch (Brand 1925) 9.0. A violet-rose with distinct lavender cast; a wonderful flower of great substance. Very late.	8 50	----
Officinalis Rubra. 8.6. Large blooms of vivid crimson. Very early.	4 50	----
Philippe Rivoire (Rivoire 1911) 9.2. Rose type. Very dark, uniform amaranthine red; fragrant. Early.	10 00	----
Philomele (Calot 1861) 7.7. Guard petals bright violet rose, anemone center on narrow creamy yellow petals. Mid-season	3 50	----
Phoebe Carey (Brand 1907) 8.8. Rose-pink with center slightly deeper in shade. Fragrant. Tall and late.	4 50	----
Reine Hortense (Calot 1857) 8.7. Hydrangea-pink, minutely splashed with crimson. Mid-season.	3 80	----
Richard Carvel (Brand 1918) 8.8. Flowers bright, all one shade of crimson. Guard petals large, broad and prominent. Center petals make immense dome. Early.	4 00	----
Sarah Bernhardt (Lemoine 1806) 9.0. Flowers of remarkable size inclusters full and double; apple-blossom pink with each petal silver-tipped. Late.	4 50	----
Solange (Lemoine 1907) 9.7. Very large full flowers of great beauty. Delicate lilac-white with salmon shading. Late	5 00	----
Souv. de Louis Bigot (Dessert) 9.1. Vivid rich pink with a salmon undertone. Attractive and free flowering. Mid-season.	4 00	----
Therese (Dessert 1904) 9.8. Color a rich satiny pink with flowers of enormous size produced in large quantities. Mid-season.	5 00	----
Tourangelle (Dessert 1910) 9.4. Rose type. A vigorous grower, pearly white overlaid with delicate salmon and rose. Late mid-season.	4.50	----
Walter Faxon (Richardson 1904) 9.3. Uniform bright pink, deepening toward center; delicate and distinct color; very fine. Mid-season.	5 00	----

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NURSERYMEN'S SUPPLIES

Due to the limited supply, we are not listing our usual line of Nurserymen's Supplies.

BOXING CHARGES

30x30x10	$6.00	24x24x6	$3.75
30x30x8	5.50	20x20x10	4.25
30x30x6	4.50	20x20x8	3.75
30x30x5	3.75	20x20x5	3.00
30x30x4	3.25	18x18x10	4.25
24x24x10	5.50	16x16x10	3.50
24x24x8	4.75	12x12x10	3.00

CORRUGATED BOXES

60x16x16	$1.15	24x15x15	$ .60
48x20x20	1.20	24x12x12	.45
48x16x16	1.00	24x8x8	.35
36x15x15	.75	22x15x22	.65
36x10x12	.75	22x12x12	.50
28x8x8	.35	15x12x10	.35

Bales will be charged at actual cost of the material and labor.